

	Dirección		Nivel Maximo	Puntuación	Sondas
chr2L	6791206	6792154	280.934.160.079.863	190.775.711.484.795	18
chrX	8299690	8300296	265.710.330.508.765	130.876.746.153.844	12
chr3L	1330700	1331260	265.439.381.325.789	11.495.039.490.146	11
chr3L	4814343	4815063	258.797.508.109.543	168.407.353.063.848	14
chr2R	18213946	18214486	258.171.368.344.488	13.931.548.316.274	11
chr2L	20817916	20818628	246.117.982.192.674	14.320.357.339.654	14
chr2R	15245763	15246472	238.174.860.624.758	123.368.708.818.662	14
chr3L	6205139	6205896	237.094.106.114.422	174.180.473.997.507	15
chr2R	12520950	12521435	231.218.483.501.573	618.183.318.226.603	10
chr2L	1093771	1094262	228.979.571.840.967	114.614.959.003.821	10
chr2R	7980150	7980759	228.803.118.936.323	857.373.454.354.718	11
chr2R	8048955	8049824	226.278.148.017.461	176.616.980.635.283	17
chr2R	7875260	7876038	224.640.782.056.619	132.672.296.506.031	15
chr2L	18972388	18972944	223.473.051.397.739	10.449.851.509.729	11
chr2L	11850605	11851490	222.144.312.335.972	133.157.771.725.633	17
chr3L	15509762	15510086	220.558.301.460.622	632.474.164.270.178	7
chr2L	6399284	6399883	219.902.157.157.457	136.151.931.613.895	12
chr3L	11829099	11829819	219.159.676.466.029	120.889.770.461.892	14
chr3L	11920565	11921176	218.726.447.216.487	9.450.648.002.375	12
chr3L	8779624	8780168	217.463.620.712.508	999.437.068.618.161	11
chr3R	19418010	19418553	216.454.763.628.187	905.788.739.304.384	11
chr3L	17788841	17789501	215.233.405.869.153	116.578.106.497.153	13
chr2R	19914598	19915213	214.141.566.001.838	874.627.957.649.216	12
chr2R	6136120	6136819	214.036.768.825.843	121.610.128.987.026	14
chr3LHet	1309317	1309744	212.948.129.321.697	897.719.353.048.207	9
chr2R	4469490	4470266	212.624.619.849.089	963.608.960.863.935	15
chr2R	20146144	20146471	211.930.778.658.286	617.969.913.219.881	7
chr3R	22470112	22470779	209.096.216.001.551	121.268.511.507.976	13
chr3L	14588190	14588828	208.616.978.622.384	943.528.063.514.785	12
chr3L	21768922	21769410	208.462.530.066.335	758.489.912.428.776	10
chr2R	12993952	12994824	208.137.015.953.099	14.237.416.904.885	17
chr2L	13372782	13373384	208.019.404.841.529	972.117.789.455.774	12
chr3R	162057	162672	207.160.270.993.003	92.204.996.157.254	12
chr2R	3401677	3402282	206.797.998.571.552	678.958.425.640.526	12
chr3L	22358682	22359513	206.399.939.997.135	986.172.201.624.887	16
chrU	1282082	1282682	206.287.802.518.185	112.536.563.575.905	12
chr3L	871232	871736	205.883.203.115.839	101.196.090.008.492	10
chr3L	18874497	18875045	205.464.624.102.658	108.851.911.825.056	10
chr3L	11625880	11626151	204.111.072.050.723	67.669.821.531.112	6
chr2R	10786855	10787450	203.916.997.229.702	923.889.380.296.346	11
chr3R	213645	214750	203.680.064.228.926	750.937.981.391.484	21
chr2R	20909770	20910330	202.608.727.683.527	840.100.859.073.132	11
chr2L	20946402	20947280	20.138.861.004.164	114.635.557.910.444	16
chr2R	10880249	10881287	200.926.418.346.441	129.034.540.714.361	20
chr2L	9090934	9091694	200.315.478.565.826	974.258.428.999.083	15
chr2R	4301363	4301974	200.244.940.971.328	755.263.503.204.011	12
chr3R	9385073	9386055	198.931.261.556.111	121.528.211.080.283	19
chr3LHet	2456228	2456885	198.674.354.250.665	111.533.023.202.079	13
chr2R	2771474	2772036	198.383.000.653.852	9.240.691.586.307	11
chr3L	4249172	4249777	19.789.095.071.058	84.183.061.750.189	12
chr2L	4490894	4491323	197.001.059.154.277	545.585.207.918.554	9
chr3L	8297553	8298116	196.717.887.965.873	873.219.171.762.369	11
chr2R	11988879	11989436	196.536.851.965.771	891.103.359.609.323	11

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	15515196	15515758	195.785.850.817.043	107.111.589.427.327	11
chr3R	25078437	25078877	195.762.873.329.583	753.981.394.082.118	8
chr3R	12804642	12805250	195.647.454.464.266	110.880.581.175.364	12
chr3R	21314025	21314571	195.164.452.751.231	836.174.158.916.792	11
chr3L	14511080	14511677	193.687.485.786.146	103.665.215.887.636	12
chr3L	6905330	6906110	193.626.655.534.399	851.032.095.316.446	15
chr3L	20657206	20657976	193.076.181.222.833	833.474.385.877.571	15
chr3R	13087939	13088546	192.911.206.599.643	448.613.007.846.476	11
chr2R	19156533	19157024	192.892.349.944.024	826.108.515.875.351	10
chr2R	12579686	12580840	192.877.367.730.455	127.331.798.079.145	22
chr2L	3080032	3080581	192.672.942.891.734	908.233.325.614.843	11
chr3R	22983210	22983756	192.217.790.708.408	915.018.681.319.548	11
chr3R	7494224	7494884	191.433.916.158.613	10.718.832.638.229	13
chrX	6913040	6913474	191.127.700.030.185	758.948.515.301.931	9
chr3R	10096490	10097108	190.950.823.451.111	679.818.492.575.076	12
chr3R	20420774	20421360	190.520.726.020.795	498.137.595.719.041	12
chr2R	19285068	19285560	190.502.653.008.384	851.063.226.829.462	10
chr3L	12174785	12175376	190.074.109.823.381	769.078.789.373.348	12
chr2L	1025620	1026231	190.065.274.832.297	107.615.831.095.563	12
chr3L	1454340	1455112	189.958.020.455.011	102.362.065.842.283	15
chr2L	10798522	10799165	1.896.041.689.828	92.165.637.379.557	13
chr2R	3603406	3604064	188.720.944.732.753	793.158.037.209.274	13
chr2R	18072036	18073026	188.528.625.327.728	119.854.027.427.254	19
chr2RHet	1715258	1715753	188.305.608.325.606	665.201.424.718.324	10
chr2R	11519570	11520107	18.781.635.663.829	804.470.865.347.462	11
chr3R	1992798	1993183	187.816.207.565.024	646.387.180.435.979	8
chr3L	17734234	17734897	187.194.981.924.125	102.550.369.571.202	13
chr3L	4888661	4888985	186.926.733.585.958	548.455.040.809.455	7
chr3R	14190151	14191086	186.917.369.293.802	113.977.762.281.798	18
chr2R	15769516	15770019	186.846.824.670.272	67.151.214.396.465	10
chr3R	17231200	17231755	186.830.684.787.903	609.522.714.998.838	11
chr2R	7477769	7478494	186.553.622.485.786	774.188.976.637.772	12
chr3L	2772911	2773362	186.449.207.475.312	827.957.093.576.399	9
chr3R	5479512	5480289	186.240.611.467.507	832.996.956.185.098	15
chr2L	12274654	12275434	186.056.192.433.371	923.940.085.693.202	15
chr3L	8701423	8702343	18.598.875.852.993	114.615.250.730.575	17
chr2R	12841710	12842637	18.595.236.700.268	11.677.932.264.241	18
chr2L	2438951	2439881	185.935.578.595.756	444.162.563.817.561	18
chr2L	6814044	6814758	185.445.567.495.899	673.514.483.117.362	14
chrX	11683133	11683798	185.213.703.524.498	859.824.088.909.679	13
chr2R	8235124	8235674	184.939.037.880.114	827.202.678.973.735	11
chr2R	4078900	4079498	184.801.319.270.611	634.909.107.799.975	12
chr3L	15934368	15934796	184.395.376.237.535	63.190.375.649.579	9
chr3LHet	2047290	2047572	184.256.269.078.768	49.488.596.891.161	6
chr2L	8450447	8451168	184.221.848.517.492	908.564.327.896.217	14
chr2R	11215132	11215407	184.191.126.727.469	332.222.612.775.765	6
chr2R	16526057	16526757	184.165.813.627.435	915.751.234.057.857	14
chr3L	10033696	10034447	18.396.116.136.536	996.086.320.289.025	14
chr2L	21964556	21965214	18.367.689.608.537	8.890.042.891.556	13
chr3R	13176944	13177596	18.277.467.207.522	115.625.352.818.115	13
chr3R	5422598	5423372	182.532.005.922.244	117.775.579.103.015	15
chr2R	15936834	15937558	182.482.382.011.312	103.294.015.927.821	14
chr3L	17389877	17390267	182.112.091.213.231	506.166.140.652.319	8

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chr2L	10326112	10326769	182.096.258.450.641	101.517.576.997.606	13
chr3L	20704076	20704560	181.961.907.754.573	543.993.125.398.289	10
chr2R	9459589	9460084	181.840.253.069.766	681.923.141.635.593	10
chr3R	12968862	12969370	181.791.431.947.036	775.024.364.954.453	10
chr2L	18384274	18384713	18.160.525.272.337	52.087.605.754.899	9
chr2R	3924512	3925156	181.471.110.962.558	104.566.793.464.019	13
chr2R	11136982	11137534	181.250.521.400.976	882.618.327.932.536	10
chr3LHet	634792	635771	180.960.828.320.527	996.168.006.035.692	19
chr2L	7694698	7696082	180.858.141.896.565	138.890.394.906.654	26
chr3R	5067339	5067944	180.416.209.674.206	960.562.385.640.864	12
chr2L	7705585	7705866	180.206.504.819.788	468.733.541.879.476	6
chr3R	191047	191764	1.801.241.317.003	666.986.783.288.759	14
chr3L	2553798	2554278	179.928.387.925.614	756.674.372.620.073	10
chr2R	21071368	21071910	179.848.289.743.883	873.230.322.883.411	11
chr2R	1816518	1817120	179.481.699.675.198	999.885.834.229.491	12
chr2R	8808771	8809376	179.429.953.448.979	946.842.727.487.006	12
chr2R	14338094	14338482	179.127.647.586.444	477.891.166.521.115	8
chrX	2114894	2115333	179.065.220.210.545	666.094.570.889.257	9
chr2L	1103330	1103940	178.879.718.240.909	950.163.749.510.387	12
chr3R	9241628	9242834	178.875.092.188.959	123.361.746.757	23
chrX	18267234	18267569	178.847.222.972.821	396.743.891.409.019	7
chr3R	9029494	9030207	178.749.714.086.019	834.773.388.982.211	14
chr3L	3009517	3010242	178.430.843.492.299	724.738.268.251.391	14
chr3R	25884576	25885121	178.340.508.705.301	773.566.183.130.161	11
chr3R	19615730	19616275	178.175.814.440.415	903.345.828.319.328	11
chr2R	2071380	2071998	178.117.317.454.982	894.057.450.827.805	12
chrU	2354748	2355510	178.018.951.192.233	106.602.371.382.192	15
chr3R	1631818	1632328	177.902.675.972.073	739.146.846.445.664	10
chr2L	4362529	4363023	177.812.678.631.128	564.050.055.768.223	10
chr2R	20874738	20875118	177.701.997.103.399	525.073.671.236.171	8
chr3L	17019401	17019781	177.646.105.950.431	66.677.559.717.527	8
chr3R	1635076	1635898	177.368.138.253.046	953.160.014.667.236	16
chr3L	4072224	4072609	177.053.166.245.522	656.717.258.437.301	8
chr2R	388709	389264	176.803.606.698.537	456.343.127.700.105	11
chr2R	10788065	10788560	176.784.712.864.856	678.033.432.390.988	10
chr2L	21364458	21365056	176.687.419.692.739	584.808.855.133.218	12
chr3R	21823438	21823920	176.560.735.278.945	733.032.995.627.925	10
chr2R	5469015	5470215	176.420.319.925.445	150.651.227.534.374	23
chr2L	10653536	10654248	176.374.607.772.548	999.627.265.695.821	14
chr3L	1873280	1873770	176.078.226.831.503	722.725.612.360.068	10
chr3R	24615127	24615826	176.015.281.432.849	505.064.676.872.458	14
chr3R	26266666	26267321	175.959.611.963.378	676.129.495.413.863	13
chr2L	20060009	20060559	175.880.267.871.137	698.785.327.702.181	11
chr3R	20887382	20888262	175.396.960.046.626	112.256.437.999.606	17
chr3R	1517198	1517710	175.252.739.400.135	582.435.086.930.986	10
chr2RHet	670384	671590	175.233.160.447.537	161.389.909.433.032	23
chr2R	9285290	9286224	175.095.612.366.305	122.002.389.232.012	18
chr2R	5051612	5051886	175.060.132.072.578	321.973.897.820.939	6
chr2R	13908816	13909756	174.946.316.718.488	836.517.212.614.046	14
chr2R	8650098	8650707	174.790.326.496.521	770.052.522.990.251	12
chr2R	18043226	18043558	174.666.205.906.615	368.700.568.930.878	7
chr3L	24283408	24284023	174.647.184.053.184	881.532.709.993.428	12
chr3L	20461140	20461684	174.643.051.353.734	616.304.159.979.356	11

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chr2L	1824058	1824815	174.569.662.614.805	624.462.939.972.562	15
chr3L	19294412	19295132	174.521.336.167.869	885.653.238.759.994	14
chr3L	6438014	6438502	17.427.699.031.921	624.297.036.239.915	10
chr3L	15389646	15390242	174.244.824.824.584	775.275.429.880.153	12
chr2R	4332267	4333433	174.207.184.715.659	145.560.167.543.366	21
chr2R	13667745	13668360	174.171.661.294.535	746.568.976.473.044	12
chr3L	20839371	20839806	174.104.925.025.925	654.949.995.059.158	9
chr2L	6636170	6636610	174.007.278.679.263	321.432.195.443.691	9
chr2R	16532152	16533197	173.909.953.969.385	121.576.967.450.437	20
chr2R	14677939	14678764	173.665.152.869.893	946.367.786.399.789	15
chr3R	8234308	8235184	173.460.938.935.559	810.414.476.136.856	17
chr3L	17806068	17806515	17.315.535.141.973	543.568.344.746.705	9
chr3L	18113627	18114340	172.952.196.496.191	10.433.094.992.708	14
chrX	315347	315740	172.849.009.745.268	562.609.526.739.484	8
chr3R	2570408	2571396	172.768.550.532.372	94.433.821.510.113	19
chr2R	14796951	14798067	172.747.189.350.507	157.385.618.067.492	21
chr2R	13458695	13460021	172.571.091.652.838	854.764.476.751.209	25
chr3L	20455026	20455520	172.486.085.577.267	659.428.583.134.036	10
chr2L	8359201	8359751	172.434.754.631.296	581.222.440.344.701	11
chr3R	9543467	9544237	172.251.962.241.342	447.309.303.417.352	15
chr3R	20945631	20946238	172.194.011.533.154	724.414.501.275.611	12
chr2R	12490525	12491135	172.009.640.426.808	78.903.501.237.048	11
chr3L	17365407	17365892	171.806.947.217.251	707.110.475.932.422	10
chr3R	9488253	9488690	171.768.043.789.342	465.971.844.705.781	9
chr2L	6325701	6326072	171.742.122.768.058	338.114.416.837.837	8
chr2R	8735029	8735625	171.450.119.852.887	748.021.035.874.426	12
chr2R	619173	619548	171.403.623.124.216	521.853.576.094.702	8
chr2L	3584594	3585098	171.259.416.854.207	534.122.744.561.352	10
chr3L	8969865	8970700	170.736.783.021.459	895.915.747.041.665	16
chr3R	9514917	9515907	17.067.880.740.741	91.965.113.203.162	19
chr3L	12031610	12032166	170.172.314.706.726	769.509.052.033.469	11
chr3R	13983942	13984768	170.048.114.572.244	535.783.895.536.431	15
chr3L	15900314	15900860	169.991.611.316.006	756.801.293.842.841	11
chr2L	4249888	4250326	16.984.330.282.613	57.669.873.057.721	9
chr3R	5924688	5925577	169.734.380.158.062	112.435.716.866.133	17
chrX	21315059	21315612	169.660.387.300.546	841.437.982.659.903	11
chr3R	2624300	2625065	169.239.178.161.925	805.445.342.066.574	15
chr3L	13726064	13726558	169.211.327.403.968	685.482.562.311.103	10
chr3R	6906606	6907093	169.192.124.310.346	572.544.077.790.228	10
chr2R	20796195	20796790	169.143.692.649.299	733.915.660.583.489	12
chr2L	21959664	21960324	169.133.020.599.462	103.301.125.051.173	13
chr3L	16394874	16395370	169.111.488.970.678	545.905.569.209.107	10
chr2L	12484876	12485419	169.020.222.367.883	589.757.839.403.479	11
chr2L	3782272	3782872	168.927.096.012.103	656.382.760.833.488	12
chr3L	12121978	12122421	168.856.816.453.623	443.162.775.980.877	9
chr2L	5524566	5525171	168.757.078.944.421	859.547.288.988.704	12
chr3R	3079040	3079805	1.687.092.147.128	941.435.112.471.346	15
chr3R	11652617	11653164	168.562.610.998.909	666.874.021.830.615	11
chr2L	13804974	13805590	168.456.911.243.421	78.739.173.669.603	12
chr3R	10113872	10114436	168.435.601.906.811	584.835.412.005.939	11
chr2L	19395722	19396234	168.341.180.130.316	308.206.308.419.421	10
chr2R	11149414	11150136	168.325.536.541.869	841.785.920.160.621	14
chr2L	4442923	4443323	168.299.003.837.736	688.590.477.257.367	8

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chrX	3354820	3355138	168.273.454.117.513	478.865.750.457.659	7
chr2L	4837002	4837452	16.811.306.982.338	422.811.903.787.804	9
chr2RHet	1311123	1311614	168.076.675.418.946	489.447.770.240.215	10
chr3L	21968243	21968794	167.978.838.417.394	626.308.942.135.085	11
chr3L	18608078	18608852	167.874.235.109.434	727.568.084.399.854	15
chrU	232410	233080	167.854.620.663.313	393.792.647.154.211	8
chr3L	14999406	14999753	167.796.894.206.094	411.959.636.958.435	7
chr3L	4369176	4370063	167.757.251.979.223	774.165.327.383.585	17
chr3R	8415798	8416345	16.770.384.084.271	650.127.948.750.916	10
chr3R	1207552	1208212	167.641.440.346.442	847.784.532.080.729	13
chr2L	16099473	16099913	167.533.116.074.538	675.834.174.014.078	9
chr2R	1980852	1981182	167.460.851.045.194	500.930.029.878.476	7
chr3R	2215550	2215921	167.362.252.406.003	465.412.215.704.553	8
chr2R	18804436	18804926	167.332.058.893.372	684.555.504.426.586	10
chr3R	25092792	25093294	167.308.257.626.551	615.470.967.619.848	10
chr2R	17003604	17004003	167.286.055.819.713	371.040.194.684.967	8
chr2R	8908114	8908659	167.255.350.721.475	536.710.940.780.643	11
chr3L	3521749	3522074	167.198.532.955.986	323.615.629.354.797	7
chr3RHet	1334394	1334772	167.127.231.448.502	44.649.915.008.675	8
chr2R	13223515	13224059	166.857.449.726.272	636.934.327.962.831	11
chr2R	14762683	14763354	166.844.088.765.113	643.415.755.325.391	12
chr2L	5052055	5052600	166.711.857.946.169	687.314.390.849.481	11
chr2R	8217250	8217969	166.700.311.191.406	943.810.295.167.926	14
chr3L	20738663	20739278	1.664.907.215.524	390.926.479.762.466	12
chr2L	16832014	16833049	166.472.433.784.952	906.668.396.068.522	20
chr2R	16175260	16175640	166.195.667.732.039	614.157.300.001.496	8
chrU	317276	318260	166.142.206.906.727	899.402.415.990.252	17
chr3R	18300017	18300519	166.128.823.159.995	632.266.388.899.576	10
chr2L	17665088	17665928	166.061.215.570.185	916.536.291.674.939	16
chr2L	19771001	19771373	16.602.616.015.103	505.327.337.907.037	8
chr2R	8729140	8729905	165.881.569.881.388	848.282.243.741.271	15
chr3R	747648	748026	165.610.048.816.406	349.947.834.628.495	8
chr2L	14031148	14031684	165.551.227.159.735	643.164.183.780.494	11
chr3R	7262289	7262609	165.493.232.801.712	485.540.337.219.865	7
chr2L	2258563	2259159	165.469.588.893.761	625.753.657.476.751	12
chr3R	21184280	21185481	165.437.451.337.124	883.583.608.923.226	23
chr3L	1249458	1250178	165.250.468.076.802	875.772.774.750.431	14
chr2R	7067194	7067810	165.098.804.322.623	761.374.762.399.824	12
chr3L	24328685	24329130	165.075.453.356.075	52.621.474.041.738	8
chr2R	6016923	6017693	165.038.183.036.719	800.058.547.531.475	15
chr2L	19734482	19734983	164.887.358.314.036	709.040.586.023.558	10
chr2L	12452366	12452740	164.851.067.827.861	334.212.517.983.916	8
chr3L	21629881	21630700	164.824.996.543.987	970.793.324.975.859	16
chr2L	14208894	14209829	164.597.503.313.958	76.840.731.131.702	18
chr2R	19888863	19889468	164.564.554.666.413	861.182.313.182.761	12
chr3R	22405064	22405541	164.512.573.023.791	747.830.297.133.826	10
chr4	881019	881794	164.498.584.166.218	766.871.566.701.389	15
chr3R	23155968	23156514	164.286.870.721.326	658.601.500.258.165	11
chr2L	3890411	3890730	164.285.123.662.633	460.694.270.971.319	7
chr2R	18541471	18542011	164.224.357.215.485	803.453.193.429.733	11
chr3R	11326458	11326840	16.416.556.188.083	367.570.861.173.749	8
chr3L	12406927	12407325	164.061.524.316.905	549.716.623.121.309	8
chr2L	8967513	8968062	164.009.006.996.231	502.127.224.010.387	11

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chr2R	7226975	7227746	163.756.074.145.908	102.085.186.632.866	15
chrX	20855436	20855807	16.371.477.109.888	469.937.087.992.908	8
chr2R	10146919	10148090	16.370.093.858.435	880.758.563.831.185	22
chr3R	410783	411607	163.636.962.749.673	954.939.753.102.157	16
chr3L	15492051	15492701	163.557.701.497.459	798.385.812.440.886	13
chr3L	12947092	12947580	163.555.752.122.713	700.687.681.870.715	10
chr3L	4585656	4586048	163.124.600.738.991	595.242.280.029.885	8
chr3R	10093362	10093797	163.077.545.833.247	409.816.175.157.727	9
chr3R	6849842	6850442	16.307.101.450.177	573.481.681.928.632	11
chr3L	12346757	12347264	163.067.491.829.748	737.331.976.611.361	10
chr3L	834596	835378	163.035.810.082.724	609.537.358.764.301	15
chr3L	17892360	17892800	163.000.977.459.156	476.013.263.827.488	9
chr2L	2581842	2582280	162.984.774.472.638	54.016.156.048.502	9
chr2L	10315340	10315996	16.295.697.629.986	599.993.066.873.543	13
chr2L	18369476	18369703	16.292.992.934.993	287.763.745.260.829	5
chr3L	6274050	6274326	162.910.094.578.736	425.082.539.118.729	6
chr2L	2592129	2593065	162.824.703.544.077	824.901.165.376.227	18
chr3R	26258180	26258950	162.810.111.397.833	991.910.426.087.126	15
chrX	5854671	5855224	162.781.418.170.909	691.409.018.932.054	11
chr3L	16068287	16069113	162.752.157.202.914	801.329.080.321.503	16
chr2R	3851182	3851632	162.645.758.878.972	520.933.961.975.768	9
chr2R	3199718	3200308	162.500.408.956.415	607.569.514.520.839	11
chr3R	5946136	5946577	162.488.884.341.012	638.790.208.853.573	9
chr3L	8295744	8296446	162.409.174.442.644	791.324.239.490.132	14
chr3L	7558400	7558848	162.289.028.861.746	513.527.606.655.952	9
chr3L	4817308	4817986	162.216.487.068.226	5.604.075.831.622	13
chr2L	8396776	8397756	16.220.076.395.013	128.660.705.769.558	19
chr3R	26687854	26688342	162.186.210.698.273	541.230.098.748.221	10
chr2R	20904270	20904936	162.167.796.704.231	598.997.776.250.233	13
chrX	4607395	4607778	162.158.435.025.006	481.510.053.139.865	8
chr3R	20464823	20465428	162.101.017.389.648	72.654.023.493.089	12
chr2L	15738938	15739331	16.209.376.233.314	482.949.477.401.916	8
chr2L	5522246	5522812	162.093.604.608.715	707.396.927.380.849	11
chr3L	9655770	9656270	161.994.552.316.797	558.950.202.872.427	10
chr3R	4344050	4344540	161.986.339.083.182	542.790.543.564.877	9
chr3R	25688221	25688770	161.974.040.380.862	716.010.384.422.461	11
chr3R	22884322	22884770	161.884.999.628.662	507.708.959.424.244	9
chr3L	11197428	11198027	161.840.696.364.492	674.375.231.929.219	12
chr2R	15660065	15660572	161.826.035.204.117	577.870.253.864.346	10
chr2L	3602097	3602747	161.820.993.839.061	680.522.972.189.865	13
chr3R	11687801	11688296	161.818.959.616.501	615.288.822.738.076	10
chr3R	8861084	8861579	161.800.131.521.624	546.864.849.921.953	10
chrU	252148	252594	161.779.590.197.145	537.869.535.987.098	9
chr3R	9753562	9754076	161.767.974.910.599	621.745.225.304.171	10
chrX	22394392	22394925	161.762.556.159.966	667.115.829.354.149	11
chrX	17803084	17803479	161.428.518.928.387	434.861.669.353.172	8
chr2L	4438102	4438580	161.396.605.775.235	577.606.114.578.067	10
chr3L	12880654	12881084	161.290.020.739.537	580.361.067.789.078	9
chr2R	9883361	9884091	16.125.912.476.399	615.385.415.093.692	14
chr2R	8503852	8504412	161.215.803.151.136	753.911.703.122.114	11
chr3R	27499312	27499806	161.166.784.298.709	553.418.724.190.728	10
chr2R	11240167	11240877	160.891.690.004.137	720.716.840.413.182	14
chrX	6576441	6576821	160.863.091.323.364	542.159.818.639.586	8

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chr2L	12429419	12429979	160.798.199.434.696	414.902.316.098.172	11
chr2L	19062483	19063082	160.782.272.083.514	686.164.493.723.669	12
chr3L	12045093	12045698	160.708.704.224.554	74.920.847.841.223	12
chr3R	20501716	20502056	16.063.229.272.457	402.278.967.268.791	7
chr2L	10586490	10586924	160.602.540.493.051	597.261.765.178.594	9
chr3R	12814425	12815264	160.522.677.392.346	819.739.741.794.412	16
chr3L	12330257	12330710	160.515.837.978.832	532.436.128.210.412	9
chr2R	18961066	18961391	160.369.778.368.369	247.659.265.583.651	7
chr3L	13404742	13405297	160.323.649.594.038	529.626.675.120.944	11
chr2L	21184881	21185476	16.028.184.552.192	704.087.678.671.387	12
chr2L	5442552	5442989	160.255.034.456.075	585.465.123.668.701	9
chr2L	3794420	3794981	160.173.979.895.034	563.853.404.923.208	11
chr3R	24984453	24985156	16.006.591.800.385	765.602.547.870.409	14
chr2R	9080481	9081138	1.600.144.500.962	780.713.425.028.922	13
chr2L	14378906	14379396	16.000.020.838.931	717.373.979.569.916	10
chr2L	2865928	2866687	1.599.962.334.381	830.314.447.753.037	15
chr2L	282027	283057	159.967.984.055.666	895.381.176.309.809	20
chr2L	5051178	5051885	159.941.288.965.124	611.497.746.890.088	14
chr2L	10419565	10420170	15.982.463.479.984	633.482.176.406.707	12
chr2R	14948593	14948975	159.752.739.894.178	474.143.286.848.586	7
chr3R	783624	784985	159.749.169.955.398	102.054.251.791.849	26
chr2R	15209570	15210231	159.607.873.175.032	606.319.654.160.779	13
chr3R	13165440	13166532	159.584.208.888.806	113.335.975.106.545	21
chr2L	4745758	4746270	159.385.009.004.254	63.190.939.716.833	10
chrU	6293131	6293689	159.351.440.963.321	486.422.712.268.606	11
chr2R	12922564	12923157	159.342.943.448.617	604.464.115.241.298	12
chr2L	9949199	9949868	15.930.524.019.426	68.526.455.726.259	13
chr2L	4552498	4553313	159.281.093.316.498	859.937.959.965.528	16
chr2L	813928	814359	15.925.112.839.233	581.886.385.050.083	9
chr2R	16535676	16536221	159.112.307.621.294	583.589.958.244.217	11
chr3LHet	234606	235099	159.079.320.190.909	514.758.347.376.219	10
chr3L	1516494	1516879	159.039.360.032.989	596.724.726.243.493	8
chr3R	4870275	4871056	15.899.884.813.922	687.124.667.463.129	15
chr4	1091950	1092664	15.899.315.694.763	725.466.284.656.765	14
chr2R	3534502	3534827	158.969.311.717.839	172.376.563.572.569	7
chr3R	5571815	5572194	158.818.142.674.186	392.387.131.548.963	8
chr2L	17455264	17455604	158.803.262.512.855	294.781.671.385.457	6
chr2L	15259018	15260229	158.796.242.449.697	100.291.030.445.192	22
chr3L	20013326	20013766	158.764.421.895.312	456.213.122.096.988	9
chr2R	4015478	4015978	158.646.156.409.722	447.241.302.708.497	10
chr3R	20746358	20746805	158.619.698.302.708	402.191.706.268.195	9
chr2R	6163171	6163892	158.595.311.667.867	708.474.312.670.297	14
chr3R	14878843	14879408	15.851.746.377.757	263.619.164.006.591	10
chr2R	3259168	3259600	158.501.761.335.049	660.839.417.022.133	9
chr3L	22327232	22327502	158.486.263.448.291	38.943.881.456.285	6
chr2L	8462274	8462727	158.426.041.779.305	653.725.471.643.014	9
chr3R	7968214	7968654	158.377.059.403.474	39.596.264.687.535	9
chr2R	12111356	12111906	158.319.158.354.497	642.588.805.347.211	11
chr3R	1412428	1412868	158.283.576.574.658	490.812.584.115.574	9
chr2L	556633	557178	158.282.252.989.685	732.319.447.953.798	11
chr2L	5970550	5971050	158.117.038.102.779	496.846.917.498.257	10
chrX	1671926	1672702	158.079.643.013.084	758.009.641.677.011	15
chrU	423639	423970	15.805.778.033.694	313.476.336.880.505	7

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chr3L	19106436	19106808	157.925.060.444.003	38.162.528.150.573	8
chr3R	8901234	8902120	157.853.275.245.326	721.587.407.523.128	15
chr3L	8334890	8335500	157.852.103.052.056	649.965.392.401.606	12
chr3L	2335837	2336588	157.786.248.539.174	763.995.181.409.556	15
chr3R	9098088	9098635	157.779.038.263.585	583.193.080.239.615	11
chr3LHet	1714224	1715260	157.774.083.636.269	738.760.425.026.193	19
chr3L	20434341	20434896	157.761.199.477.802	631.937.556.848.175	11
chr3R	854132	854452	157.723.372.164.469	478.578.059.657.718	7
chrX	11349328	11349778	157.722.348.894.968	432.492.391.263.661	9
chrX	16570209	16570753	15.772.210.351.785	703.237.711.754.301	11
chr2R	15160459	15160796	157.712.941.352.071	203.059.960.398.724	7
chr2R	18187371	18187926	157.690.189.476.488	666.263.263.108.866	11
chr2R	2013425	2014244	157.630.279.766.327	884.713.171.805.616	16
chr2R	13110390	13110780	157.606.113.263.571	372.384.732.290.198	8
chr3L	22002238	22002883	15.756.311.993.509	671.580.571.858.335	13
chr2R	6195066	6196272	157.554.061.673.335	126.882.173.399.298	23
chr3R	11200512	11201012	157.530.583.460.167	641.373.240.234.575	10
chr3R	17728244	17728452	157.472.814.915.461	350.729.566.650.374	5
chr2R	13315691	13316534	157.446.275.286.304	75.193.085.116.556	16
chr3R	922100	923368	157.421.882.812.952	10.470.749.446.461	24
chr2L	20347457	20348062	157.406.449.667.803	614.329.020.099.634	12
chr2R	20322799	20323472	157.358.245.390.661	689.220.584.280.536	13
chr3L	21504474	21504860	157.286.902.952.935	501.800.781.921.924	8
chr2L	757277	757718	157.247.770.781.595	595.142.691.400.842	9
chr2R	3106103	3106869	157.201.160.899.556	669.335.553.996.175	15
chr2R	18487131	18487676	157.125.242.150.349	557.900.117.252.071	11
chr2L	16702598	16703156	157.103.793.517.154	585.954.657.418.647	11
chr2L	6005600	6006138	157.029.676.649.623	495.981.075.967.335	11
chr2R	7609284	7609996	156.943.475.890.391	649.561.324.769.648	14
chr3R	22791208	22791808	156.823.162.451.149	805.540.950.595.756	12
chr2R	14293326	14293868	156.822.904.361.916	494.548.118.898.701	11
chr2R	6262611	6263112	156.804.433.747.688	462.263.138.673.588	10
chrU	8353214	8353824	156.646.228.927.555	577.300.252.957.844	10
chr2L	3134654	3134978	156.646.052.899.988	369.606.721.094.714	7
chr2R	1845287	1846102	15.658.925.085.328	848.783.467.053.159	16
chr3R	2025679	2026236	15.655.543.459.017	679.995.894.205.072	11
chr3LHet	1653449	1654267	15.654.803.646.614	569.094.562.255.571	16
chr3R	2836502	2837036	156.515.807.374.686	523.990.374.704.876	10
chr2L	805130	805664	156.449.243.347.208	635.314.192.621.693	11
chr2L	3858900	3859780	156.402.722.796.973	706.138.601.367.509	17
chr3L	2606588	2607198	156.399.477.495.716	600.528.079.806.903	12
chr3R	8435224	8435492	156.348.075.733.636	407.626.935.674.231	6
chr2R	18742671	18743543	156.281.025.998.046	69.786.374.495.295	17
chr2L	916874	917259	156.272.508.904.239	387.255.087.275.647	8
chr2R	8284626	8285457	156.208.331.474.385	578.549.010.037.574	16
chr2R	11317774	11318104	156.197.242.696.378	266.092.490.364.924	7
chr3L	9842680	9843160	156.135.744.424.009	436.814.356.442.042	10
chr2L	12018477	12018792	156.012.861.718.521	44.325.570.259.763	7
chr2R	17729618	17729836	156.011.461.765.937	236.199.164.368.835	5
chrX	16725868	16726482	156.010.933.133.353	612.920.979.835.734	11
chr2R	10988091	10988651	155.969.984.044.305	524.522.034.043.573	11
chr2L	1764318	1765256	155.960.147.498.117	917.737.032.140.467	18
chr3R	13850194	13850675	15.595.042.686.851	64.097.249.304.439	10

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chr2R	14981270	14981694	155.780.254.870.634	429.993.258.471.628	9
chr3R	16465608	16466538	155.772.914.903.469	124.341.757.546.228	18
chr3R	6531725	6532220	155.692.571.518.715	535.299.798.178.646	10
chr3L	12118681	12119232	155.631.147.133.802	631.492.435.442.563	11
chr2L	19446487	19446927	155.553.227.220.113	553.625.908.398.097	9
chrX	5778556	5779057	15.554.120.589.035	426.857.626.932.472	9
chr2L	10062116	10062673	155.483.441.553.267	490.628.864.764.255	11
chr3R	9034722	9035152	155.478.741.007.543	347.778.745.485.243	7
chr2R	18651733	18652076	155.454.150.287.578	161.344.044.001.205	7
chr3R	13070183	13070622	155.386.924.946.765	35.800.366.916.813	9
chr2L	11090006	11090898	155.314.848.249.523	827.218.433.519.202	17
chr3L	20004688	20005410	155.271.024.639.367	610.995.459.495.934	14
chr2R	11444216	11444601	155.268.408.877.634	443.115.960.975.142	8
chr2R	4886296	4887061	155.085.589.883.007	668.635.330.446.758	15
chrX	14558420	14558912	155.017.025.717.507	537.244.712.538.461	10
chr3L	6173831	6174336	154.963.740.320.756	365.022.506.878.832	10
chr2L	16195666	16196108	154.959.299.744.868	446.491.841.865.572	9
chr2L	511144	511534	154.840.022.136.076	298.995.197.110.106	8
chr3L	12518368	12518796	154.801.920.156.974	50.685.468.096.856	9
chr3R	15927367	15927646	154.800.481.263.852	299.360.247.077.997	5
chr2R	16515324	16515764	154.784.208.719.495	488.038.753.684.573	9
chrX	13023487	13024210	154.766.290.947.663	752.280.701.263.575	14
chr3R	13874983	13875499	154.718.061.560.024	619.280.999.233.909	10
chrU	322940	323772	154.677.472.997.347	623.132.101.497.129	14
chr3L	21815830	21816388	154.660.946.306.854	407.456.472.428.207	11
chr3R	7965798	7966168	154.650.309.686.905	354.931.593.019.845	8
chr2R	3253836	3254435	154.638.186.507.273	602.230.427.002.744	12
chr3R	19589545	19590370	154.634.309.139.729	83.512.485.900.668	16
chr2L	22897679	22898178	154.612.105.069.244	616.614.216.390.778	10
chr2L	19379342	19380160	154.572.455.032.004	620.961.217.165.917	16
chrX	21360553	21360868	154.483.418.612.946	401.221.950.989.114	7
chr2R	20712645	20713355	154.459.121.784.007	727.657.748.035.469	14
chr2L	1827629	1827966	154.458.542.324.911	407.715.736.956.778	7
chr3R	12634313	12634910	154.354.400.880.217	362.490.813.789.158	12
chr3R	12463635	12464456	154.296.360.653.086	798.696.034.453.604	16
chr3R	6981513	6982116	154.138.087.745.096	662.308.728.119.502	12
chr2L	5966480	5967035	154.058.088.197.436	589.335.895.627.041	11
chr3L	1724605	1724935	154.045.828.621.347	355.129.791.451.713	7
chr2R	5534466	5534740	154.017.560.676.423	296.116.578.805.427	6
chr3R	4470977	4471527	154.010.690.492.991	472.532.425.114.682	11
chr3L	21270460	21270791	153.963.727.745.576	432.451.362.570.859	7
chr2L	18199596	18200078	153.934.691.268.815	512.027.473.701.444	10
chr2R	20406079	20406902	153.931.530.188.381	926.049.979.342.836	16
chr3R	2572266	2573212	153.907.324.598.487	912.163.354.360.147	18
chr3R	14934410	14934998	153.894.529.465.564	397.951.844.974.136	12
chr2R	4767106	4767541	153.870.079.573.076	50.859.151.343.163	9
chrX	10654747	10655194	153.803.390.773.247	346.415.546.303.604	9
chr3LHet	994814	995422	153.787.279.520.342	660.668.818.679.985	12
chr3R	5079568	5080168	153.785.854.232.435	689.687.142.818.252	12
chr3R	7530960	7531339	153.776.521.079.486	444.288.087.309.588	8
chr3L	15970724	15971766	153.698.443.795.763	102.463.655.616.112	19
chrX	6989381	6989824	153.597.583.241.641	573.204.639.269.476	9
chr3L	19809550	19810105	153.594.553.728.151	35.862.847.349.899	11

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chr3L	15143509	15143955	153.526.498.668.913	509.751.176.237.229	9
chr2L	9416464	9417629	153.494.445.295.933	742.253.886.468.884	22
chr3L	6048379	6048774	153.493.849.822.897	515.049.825.006.763	8
chr3L	4470324	4470876	153.471.928.648.878	686.309.657.205.519	11
chr2R	16690396	16691098	15.339.508.233.716	65.349.013.668.024	13
chr2L	1195017	1195848	153.391.945.397.605	829.563.358.142.989	16
chr3R	18263554	18264378	153.388.935.118.248	886.416.903.318.953	16
chr3L	66463	66908	153.369.672.241.165	575.361.685.219.397	9
chr2R	13619130	13619515	15.334.281.105.835	413.964.124.458.902	8
chr2L	19864994	19865494	153.291.297.353.504	357.853.955.602.459	10
chr3R	27569330	27569822	153.257.663.960.938	484.186.384.366.419	10
chr2R	19039993	19040651	153.223.269.920.445	715.822.434.753.487	13
chrX	15601720	15602209	153.187.524.247.258	403.961.993.656.984	10
chr3L	8891446	8891769	153.151.802.442.578	494.834.168.246.087	7
chr2L	16636992	16637375	153.121.192.270.797	492.275.500.916.016	8
chr2L	3933367	3934121	153.024.520.661.116	613.479.920.978.397	15
chrX	17469510	17469858	152.899.236.894.739	228.418.662.584.549	6
chr2R	20447374	20448534	152.845.523.667.126	733.154.822.222.703	22
chr3L	2215210	2215754	1.526.660.456.249	454.018.153.610.127	11
chr2R	8190145	8190579	15.265.337.970.769	283.206.625.863.414	9
chr2L	7095372	7095912	152.555.343.139.225	565.538.198.668.439	11
chr2L	1820808	1821745	152.541.490.870.177	705.665.700.342.336	17
chr3R	7221697	7222245	152.500.897.729.308	633.671.249.621.722	11
chr2R	19430540	19431094	152.487.292.549.664	722.442.362.529.359	11
chr2R	15663320	15663820	152.456.125.388.592	497.561.054.130.976	9
chr2L	18842982	18843580	152.351.748.498.663	424.033.337.626.076	12
chr2R	8807791	8808389	152.340.248.237.099	701.084.398.248.101	12
chr2R	18764776	18765590	15.215.169.050.606	504.847.544.419.376	16
chr3L	2263388	2263823	152.147.546.776.441	488.584.386.525.487	9
chr2R	8321592	8322142	151.967.064.520.357	615.563.634.010.864	11
chr3R	11761781	11762448	151.926.474.361.038	718.773.470.017.263	13
chr2R	6765635	6766245	151.917.063.540.575	451.973.213.992.468	12
chr3L	8559301	8559796	151.832.231.624.572	66.340.034.080.809	10
chr3R	26776896	26777932	15.171.341.765.711	101.065.064.787.225	20
chr2R	19016891	19017502	151.703.794.310.401	736.857.357.680.669	12
chr3L	4985010	4985292	151.616.286.402.248	289.845.064.407.961	6
chr2R	15702491	15703577	151.518.893.060.051	999.873.074.620.032	21
chr2R	3179033	3179418	151.512.837.831.113	393.004.870.357.065	8
chr3L	17364132	17364527	151.488.089.131.531	469.725.873.128.363	8
chr3R	8397813	8398434	151.440.422.639.359	555.555.343.906.082	12
chr3R	3769842	3770443	151.421.104.662.196	601.248.906.142.144	12
chr3L	7631499	7632429	151.405.404.932.183	905.281.400.651.039	18
chr3L	3210487	3210990	151.399.778.309.275	37.349.476.978.009	10
chr2L	2189863	2190468	151.381.654.646.056	518.352.694.411.933	12
chr3L	4229857	4230747	151.375.290.632.243	748.995.489.967.993	17
chr3L	20370764	20371316	151.258.555.528.123	595.037.832.868.815	11
chr2R	10007280	10007949	151.221.024.402.031	614.847.957.990.492	13
chr2R	9096478	9097038	151.106.675.432.102	607.242.735.128.558	11
chrX	4840308	4840800	151.080.524.458.273	521.202.469.748.186	10
chr2R	8891215	8891600	150.904.623.526.027	327.104.569.938.155	8
chrX	11957694	11958134	150.856.715.934.554	294.149.108.396.938	7
chr3R	9480659	9482694	150.813.348.603.355	158.855.481.684.308	38
chr3L	8586736	8587626	150.767.736.644.056	730.001.132.977.058	17

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chr2R	3893542	3894428	150.737.465.010.627	759.950.223.418.782	17
chr3R	11953128	11954178	150.682.613.934.698	920.227.553.103.082	20
chr2L	7689023	7689573	150.680.224.516.494	492.280.228.755.051	11
chr2L	4482869	4483408	150.664.117.563.962	621.153.928.285.122	11
chr3L	7254914	7255514	150.633.365.586.144	640.865.289.670.292	12
chr3L	3851027	3851519	150.483.140.556.003	459.689.277.632.604	10
chr2R	1998027	1998454	150.313.912.541.624	414.857.388.437.502	9
chrX	8547644	8548131	15.023.763.818.431	537.118.537.263.846	10
chr2L	7023363	7023750	150.223.148.774.986	409.861.676.915.976	8
chr2L	19275167	19275552	150.211.191.100.189	491.473.577.068.746	8
chr3LHet	1986308	1986796	150.157.405.922.467	639.652.408.832.162	10
chr3L	19494791	19495724	150.050.241.140.279	714.813.998.809.364	18
chr3R	11860576	11860847	150.037.797.211.703	240.383.178.071.556	6
chr3R	19267413	19267698	150.014.403.417.228	355.393.334.467.414	6
chr3L	564505	564932	149.974.397.616.179	558.922.933.743.813	9
chr3L	20364499	20364832	149.962.508.254.773	256.070.933.576.487	7
chr3R	18052570	18052849	149.953.043.366.926	228.372.904.194.623	6
chrX	11265674	11266234	149.893.757.467.669	465.675.333.082.371	10
chr3R	27821242	27821561	14.985.486.104.431	35.515.094.482.213	7
chr3R	2069960	2070898	14.981.804.619.827	766.348.968.734.067	18
chr3R	11317434	11318594	14.980.060.927.756	807.485.085.332.892	22
chr2L	263495	263917	149.743.947.268.023	360.187.111.132.492	9
chr3L	21710734	21711293	149.740.120.953.182	56.894.306.646.448	11
chr3R	20336717	20337267	149.683.264.445.497	668.483.598.940.887	11
chr3L	21291027	21291471	149.623.385.883.421	52.469.601.262.764	9
chr2L	5720192	5720582	14.961.953.582.873	377.227.822.639.209	8
chr2L	42718	43810	149.574.120.973.479	108.991.915.688.426	21
chr3R	3007375	3008315	149.565.925.379.546	745.559.177.203.354	18
chr2L	2434326	2434771	149.564.410.600.173	510.211.530.356.476	9
chr3R	11534534	11534753	149.477.393.203.556	275.467.531.622.257	5
chr3L	21811542	21811935	149.440.663.638.342	51.106.839.954.707	8
chr2L	6326952	6327562	149.358.857.429.852	661.371.369.510.419	12
chr3R	21232065	21232279	149.309.408.987.964	294.500.455.818.686	5
chrX	10344103	10344438	149.272.351.612.916	404.255.245.943.321	7
chrX	21686093	21686478	149.264.010.812.601	440.436.632.649.607	8
chr2R	5432100	5433100	149.232.060.236.305	93.914.936.228.922	19
chr2R	19826169	19826772	149.156.067.554.808	694.598.853.945.049	12
chr2L	6117856	6118773	148.935.631.662.676	687.255.050.021.006	18
chr3L	12980087	12980428	148.908.087.546.349	375.813.634.169.446	7
chr3L	10209184	10209620	148.763.619.782.215	601.941.270.737.586	9
chr3L	22581219	22581709	148.739.975.465.775	345.664.485.050.373	10
chr2L	20852517	20852892	148.730.818.869.072	410.072.646.093.286	8
chr2L	6227750	6228392	148.725.881.443.427	485.065.146.693.791	13
chr3R	27113326	27113878	148.714.477.124.213	404.158.789.341.449	11
chr2R	2061214	2061660	148.691.709.374.739	416.601.895.219.622	9
chr3L	22302427	22302697	14.867.298.806.328	20.984.925.858.948	6
chr2L	1529090	1529576	148.601.564.918.201	453.697.330.655.154	10
chr2L	22762002	22763052	148.557.990.904.383	929.145.039.444.018	17
chr3R	14130686	14131066	148.528.277.084.934	439.547.653.832.157	8
chrX	43096	43530	148.526.338.807.099	461.851.671.954.232	9
chr3R	12818662	12819492	14.849.993.799.442	683.776.264.700.153	16
chr2L	9391504	9391733	148.488.136.687.923	234.738.895.798.091	5
chr3R	3198944	3199321	14.842.952.695.513	529.785.248.445.579	8

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chr3L	5567462	5567792	148.245.816.184.672	400.470.324.756.841	7
chrX	4213474	4213684	148.227.764.259.034	247.007.727.882.824	5
chr3L	14089277	14089987	148.200.076.632.913	643.438.323.960.096	14
chr2L	9620094	9620297	148.192.172.603.373	256.850.164.019.426	5
chr2L	22198630	22199854	148.190.122.514.147	833.423.381.883.057	23
chr3R	22383544	22384101	148.080.729.540.321	61.545.284.688.944	11
chrX	15631639	15632179	148.070.185.812.157	49.619.843.249.163	11
chr2L	18504508	18504847	14.806.749.417.069	27.944.456.960.671	7
chr2R	3363841	3364276	148.030.541.978.162	361.008.088.653.506	9
chr2R	8888420	8888805	147.973.822.490.176	292.744.604.679.092	8
chrX	4552930	4553309	147.818.310.803.846	420.487.358.752.302	8
chr2L	13053458	13053962	147.803.486.617.222	38.090.273.004.876	10
chr2R	8468708	8469147	147.740.920.728.003	499.190.235.379.111	9
chr3L	18195405	18195790	147.739.299.927.942	364.100.906.991.014	8
chr3L	12581114	12581494	147.736.997.857.049	379.379.088.719.648	8
chrX	5551414	5551888	147.668.123.094.139	311.050.817.601.765	10
chr3R	12239896	12240392	147.641.200.499.392	554.824.241.774.697	10
chr3R	8063577	8064022	147.639.807.481.335	404.648.042.932.425	9
chr2R	19192726	19193282	147.554.250.498.216	387.178.143.476.644	11
chr2L	7378126	7378661	147.531.729.329.681	585.391.417.994.654	11
chr3R	2133095	2133540	147.470.004.015.984	45.688.418.861.706	8
chr3R	22811723	22812156	147.452.555.395.135	468.807.491.245.574	9
chr2L	18128364	18129026	147.427.148.049.754	711.232.394.472.547	13
chr2R	17405611	17406436	147.361.550.009.508	773.841.780.053.382	16
chr2L	18662094	18662591	147.350.128.152.718	548.529.087.599.159	10
chr2L	14554950	14555400	147.340.319.114.802	526.044.876.435.751	9
chr2L	2651262	2652076	147.334.511.730.636	842.607.886.396.735	16
chr2R	12603778	12604328	147.187.591.759.681	547.743.150.957.216	11
chr3R	27616084	27616696	14.714.178.550.442	636.438.133.190.045	12
chr2R	8569247	8569577	147.139.487.571.705	382.998.296.278.544	7
chr3L	2878680	2879008	14.708.911.139.358	45.099.657.125.363	7
chr3R	3219241	3219791	147.075.333.371.222	607.784.292.130.368	11
chr2R	12647495	12648105	147.017.169.124.792	588.009.854.293.688	12
chr3R	4610743	4611187	147.013.772.251.088	315.490.193.709.762	9
chr3L	1651069	1651624	147.012.982.193.814	516.973.749.865.166	11
chr3L	22849846	22850396	147.001.769.355.311	532.244.603.053.577	11
chrX	4529224	4529824	146.951.886.386.006	580.477.837.612.478	12
chr2L	18106527	18107069	146.844.948.881.892	496.430.886.854.958	11
chr3R	12867893	12868382	14.683.336.161.573	548.365.259.424.781	10
chr2L	13068475	13068850	146.832.067.990.745	413.908.277.178.612	8
chr2L	5645954	5646434	146.793.051.200.464	504.074.733.579.214	10
chr3L	2072378	2072993	146.730.652.131.547	57.789.526.733.806	12
chr2R	2324881	2325545	14.668.902.580.062	564.543.091.123.595	13
chr3R	7613348	7614173	146.671.615.173.917	847.377.172.896.697	16
chr2L	2280943	2281430	146.590.969.316.109	236.086.233.595.949	10
chr3R	17846933	17847523	146.463.174.584.118	590.296.859.773.852	12
chr3L	20951618	20952116	146.405.613.085.453	565.036.555.774.043	10
chr3L	16407629	16408014	14.640.095.641.915	320.468.790.333.456	8
chr2R	3243332	3243832	146.287.287.203.934	595.631.337.154.645	10
chr2R	20948265	20948810	146.273.527.839.161	593.086.745.982.205	11
chr2L	21907572	21908074	146.266.062.778.074	405.303.021.891.116	10
chr2R	7284069	7284573	146.229.117.986.631	502.618.783.672.296	10
chr2L	13018697	13019080	14.619.245.488.997	369.398.256.343.187	8

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chr3R	8924936	8925646	146.158.343.434.658	549.761.148.650.562	14
chr3L	21351480	21351866	146.154.586.050.144	339.875.922.735.423	8
chr3L	6031048	6031674	14.614.676.460.408	431.687.027.532.429	12
chr2L	4435904	4436230	146.143.961.510.179	343.760.279.440.017	6
chr3L	20119756	20121070	146.043.007.484.022	112.262.714.834.852	25
chr3R	14458218	14458940	14.597.758.979.874	643.614.023.480.209	14
chr3R	19366084	19366527	145.971.380.953.452	296.504.053.229.817	9
chr3L	12170714	12171211	145.944.724.589.735	524.433.430.905.645	10
chr2R	13697731	13698216	145.929.511.000.526	310.330.315.431.326	9
chr2R	15601115	15601939	145.924.508.722.447	550.146.099.602.004	16
chr3R	7176651	7177476	145.923.088.936.813	593.824.280.690.967	16
chr3R	22667063	22667305	14.590.299.437.866	274.829.422.695.077	5
chr2R	12437845	12438287	145.892.496.352.638	14.805.990.424.776	9
chr3R	16583040	16583478	145.884.811.480.689	353.411.008.028.696	9
chr2R	20774790	20775075	145.824.256.573.874	314.313.682.496.237	6
chr2L	1461448	1462036	14.582.080.644.044	362.085.316.357.839	12
chrX	1839116	1839388	145.726.644.277.136	258.274.834.088.001	6
chr2R	17103880	17104595	14.568.614.548.105	688.680.085.917.623	14
chr3R	21439903	21440296	145.648.551.842.491	429.127.041.815.103	8
chr3L	7278122	7278743	145.564.133.984.448	621.273.325.312.735	12
chr2L	21119543	21120082	145.543.041.997.442	475.722.913.913.456	11
chr2R	17478154	17478712	145.492.434.386.028	497.567.007.030.164	11
chr2R	17822956	17823503	145.487.770.557.972	577.415.582.915.125	11
chrX	14395244	14395620	145.381.761.320.507	385.421.207.244.736	8
chr2L	4728055	4728387	145.353.930.911.741	336.557.958.953.703	7
chr3R	7252112	7252489	145.270.024.778.642	380.730.163.996.763	8
chr2R	5916436	5916884	145.266.300.686.931	405.124.735.792.961	9
chr3R	2783154	2783750	145.168.095.675.449	347.427.880.004.018	12
chrX	3836782	3837327	145.096.002.823.743	36.215.255.906.601	11
chr2L	3796468	3797080	145.079.472.318.992	407.705.997.736.345	12
chr2R	15470382	15470824	145.069.518.466.206	335.439.957.236.493	9
chrX	21815230	21815735	14.504.243.618.115	295.063.792.993.176	8
chr2L	19357234	19357445	144.887.929.105.855	233.254.365.404.609	5
chr2R	20507834	20508544	144.768.290.685.039	610.160.048.394.739	14
chr3L	3843493	3843813	144.725.512.392.282	285.937.737.687.686	7
chr2L	5873147	5873760	144.717.507.745.075	481.150.136.281.607	12
chr2L	19747126	19747462	144.647.390.654.286	346.771.006.893.522	7
chr2L	2526616	2527281	144.479.127.319.667	564.793.215.546.039	12
chr3R	2035972	2036245	144.456.491.667.108	293.839.005.157.417	6
chr2L	11647548	11648262	144.424.637.758.645	689.302.752.566.331	14
chr3R	23550541	23550990	144.379.807.908.455	358.545.543.304.769	9
chr2L	11205067	11205297	144.374.638.478.199	216.591.842.052.825	5
chr2L	15526038	15526645	144.362.538.599.253	504.088.277.507.158	12
chr3R	20214080	20214355	144.325.046.559.808	187.859.131.610.681	6
chr2L	21088025	21088741	144.310.606.359.269	697.242.502.659.568	14
chr3L	21940023	21940408	144.253.802.286.028	392.936.059.297.879	8
chr2R	18283352	18283797	14.425.024.671.979	339.828.639.526.705	9
chr2R	5636651	5637041	144.175.185.106.382	399.688.670.745.239	8
chr2L	8363561	8364211	144.147.534.138.646	559.393.016.039.296	13
chr3R	4889802	4890240	144.129.036.839.709	335.988.644.765.916	9
chr3R	7514289	7515119	144.068.531.638.828	548.067.061.930.258	16
chr3LHet	1929882	1930420	144.028.866.251.363	334.897.225.416.124	11
chr2L	5377170	5377492	144.028.821.167.506	293.217.946.168.705	7

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chr3R	5701109	5701554	144.023.696.283.061	421.354.929.845.095	9
chr2R	4626846	4627295	143.990.670.896.203	344.394.895.593.418	9
chrX	1674338	1674850	143.933.862.825.607	420.163.215.261.606	10
chr2R	12899297	12899902	143.925.589.991.089	401.833.536.592.358	12
chr4	417710	418590	143.908.874.694.909	650.402.988.392.048	17
chr2L	20727984	20728644	143.898.506.346.376	428.053.355.829.716	13
chr3L	1534868	1535254	143.839.624.097.043	492.025.406.798.877	8
chr3R	6832682	6833016	143.818.985.751.549	334.655.376.406.197	7
chr3L	11772567	11773052	143.808.421.773.705	327.422.969.892.325	10
chr2R	3593559	3594109	143.774.574.100.969	442.465.821.931.812	11
chr3L	2223028	2223403	143.752.354.337.121	330.980.514.337.444	8
chr3R	3672828	3673217	143.720.677.918.579	415.090.822.686.483	8
chr2R	13150646	13151188	143.640.485.988.151	492.899.409.712.702	11
chrU	5697705	5699129	143.617.213.841.947	704.755.163.327.056	27
chr3L	21343554	21344591	143.611.312.699.122	604.872.459.125.754	20
chr3L	14009036	14009404	143.588.304.099.093	342.866.077.054.598	7
chrX	6631558	6631943	143.539.230.463.802	335.128.652.988.824	8
chrX	10976934	10977532	143.519.122.173.478	447.478.639.443.968	11
chr2R	3036577	3036908	143.517.698.227.595	307.615.594.529.065	7
chr3R	3031638	3032065	143.489.396.281.481	271.250.314.279.857	9
chr2L	9834528	9835015	143.465.206.519.413	325.167.168.844.404	9
chr2R	10681255	10681630	143.325.788.480.837	26.552.314.880.481	8
chr2L	12200404	12200901	143.273.369.243.123	419.834.348.815.753	10
chr2R	7050152	7050698	143.246.183.207.512	494.139.759.348.094	11
chr3L	9789373	9790098	143.185.505.684.444	489.482.037.643.788	14
chr3L	16836254	16836906	143.154.957.554.352	555.992.004.835.105	13
chr3R	13482570	13483066	143.153.180.010.769	297.568.527.915.227	9
chr2R	12926790	12927128	143.142.804.758.652	319.908.451.174.535	7
chr3R	10369403	10370166	143.142.481.596.202	685.096.001.786.562	15
chr3R	17888298	17888944	143.139.043.260.699	346.596.764.627.748	13
chr3R	25127840	25128333	143.123.205.899.794	320.640.293.837.174	10
chr2L	5186417	5186756	143.078.720.205.524	260.368.284.514.979	7
chrX	19150145	19150928	143.066.569.410.617	512.562.641.078.606	15
chr3R	21701387	21701988	142.850.906.558.056	47.258.599.421.409	12
chr2L	4214786	4215286	142.816.133.771.303	217.626.667.600.498	10
chr2R	1856778	1857390	142.810.262.258.187	523.784.425.661.807	12
chr3R	19058625	19059560	142.671.089.701.264	475.119.306.113.069	18
chrX	17674446	17675056	142.662.401.707.624	611.186.802.191.743	12
chr3R	1174879	1175106	142.660.341.098.391	13.304.359.135.942	5
chr3L	17320517	17321290	142.650.109.530.438	646.266.485.434.021	14
chr3R	8462933	8463384	142.631.676.095.121	486.915.545.203.021	9
chr2R	13219785	13220215	142.598.800.745.602	180.182.586.575.813	9
chr2L	14588012	14588516	142.552.532.466.012	522.062.225.758.749	10
chr3L	4886010	4886444	14.227.778.319.578	32.221.147.612.139	9
chr2R	17077205	17077700	142.245.890.994.933	335.913.209.437.838	10
chr3L	2242098	2242593	142.242.175.432.829	503.004.789.574.964	10
chr3R	900434	901478	142.176.527.393.169	100.192.222.037.149	20
chr3L	6830040	6830368	142.103.089.787.305	298.933.948.897.429	7
chr3R	7575960	7576500	142.101.186.815.512	499.254.417.132.905	11
chrX	16258081	16258692	141.983.075.634.342	49.725.810.668.448	12
chr3L	8635146	8635699	141.960.348.501.438	343.568.260.182.687	11
chr2R	11096892	11097274	141.944.839.310.931	296.252.589.189.369	8
chr3R	24486040	24486526	141.925.470.668.129	418.454.140.845.769	10

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chr2L	14892106	14892778	14.191.117.353.495	547.878.753.895.758	13
chr2L	1378282	1378829	141.898.142.025.302	375.609.452.308.257	11
chr3L	15882228	15882890	14.187.168.511.368	363.258.979.274.371	12
chr3L	20529562	20530205	141.870.876.165.776	51.326.819.735.945	12
chr2L	5374472	5375244	141.841.032.406.009	578.430.453.285.537	15
chr2R	14703628	14704226	14.180.551.640.739	328.711.203.667.771	12
chr3L	9014645	9015356	141.767.232.560.771	48.648.452.606.085	14
chr3R	3153791	3154114	141.751.196.520.805	355.289.958.452.956	7
chr2L	15625743	15626304	141.739.273.827.433	516.587.091.422.484	11
chr3R	487728	488213	141.662.831.356.486	434.646.809.273.981	10
chr3R	5568944	5569379	141.647.040.117.382	454.194.814.333.348	9
chr3R	5549530	5550687	14.159.563.877.933	913.994.238.111.018	22
chr2R	10498488	10499100	141.555.977.471.364	514.981.328.895.248	12
chr3L	20751034	20751366	141.551.113.079.348	364.378.348.408.276	7
chrX	3057383	3057753	141.506.127.659.105	423.748.571.998.955	8
chr2R	8044609	8045096	141.451.537.471.645	363.246.241.426.879	10
chr3R	1466278	1466658	14.144.372.375.746	196.821.891.773.423	8
chr4	1292318	1292800	141.428.242.926.469	418.522.233.724.388	8
chr2R	11113946	11114605	141.415.771.523.194	540.472.595.189.285	13
chrU	6585400	6585796	141.412.721.994.412	223.074.197.862.729	7
chr3L	23000930	23001746	141.354.180.416.598	627.679.995.283.956	16
chr3R	25726618	25727114	141.305.775.394.039	411.970.799.712.303	10
chr2R	20275448	20276004	141.299.583.811.512	419.891.827.716.034	10
chr2L	4645656	4646216	1.412.157.875.911	444.098.613.738.934	8
chr3L	9837330	9838608	141.195.101.699.177	114.880.036.500.585	24
chrU	400880	401322	14.119.480.941.176	326.517.438.631.721	7
chr2R	4762036	4762316	141.159.986.507.119	268.316.039.208.198	5
chr2L	4384806	4385409	141.126.691.098.159	747.895.947.444.417	12
chr3R	17033537	17034132	141.104.014.476.456	487.285.795.901.182	12
chrX	3197848	3198286	141.015.765.132.128	298.094.783.828.855	9
chrX	8391595	8391820	141.008.418.160.216	252.019.101.690.874	5
chrX	6221796	6222573	141.005.856.938.651	5.751.318.061.497	15
chr3L	2285338	2285771	140.964.017.167.857	336.214.418.887.434	8
chr2L	9053088	9053310	140.958.723.098.183	306.888.262.256.397	5
chr2R	18522156	18522651	140.910.015.133.538	318.658.520.616.689	10
chr2L	20732219	20732996	140.899.248.272.329	423.886.824.894.997	15
chrX	7913938	7914365	140.861.276.737.148	377.781.633.594.168	9
chr2R	5700345	5701002	140.773.704.073.676	687.525.700.087.075	13
chr3R	21042100	21042710	140.768.449.674.228	43.981.827.106.573	12
chr2L	19128092	19128702	140.744.870.250.125	537.205.715.741.847	12
chr2R	19498916	19499407	140.738.311.502.199	467.561.323.572.628	10
chr2L	2462111	2462652	140.698.002.797.753	357.530.267.581.504	11
chr3R	7599208	7599608	140.685.240.522.648	257.554.367.888.124	8
chr3R	21614201	21614648	140.678.599.442.915	375.926.402.698.187	9
chr3R	15167999	15168437	140.659.103.047.197	260.022.157.238.357	9
chr3R	26528512	26528847	140.648.101.017.358	328.611.187.189.077	7
chr2L	14652808	14654008	140.640.625.084.136	892.702.149.316.685	22
chrU	8423728	8424388	140.620.990.670.907	6.479.081.400.833	13
chr2R	8454857	8455134	140.618.628.353.501	240.389.123.415.181	6
chr3L	5841040	5841418	140.597.492.060.068	379.295.379.035.968	8
chr2R	17756842	17757389	14.059.495.557.382	46.278.236.132.025	11
chr3L	16065594	16066200	140.571.665.689.671	611.550.607.561.574	12
chr3R	24059292	24059674	140.564.547.890.582	363.127.625.813.198	8

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chr3R	21827824	21828163	140.537.996.834.127	421.573.799.120.249	7
chr3L	3359483	3360088	140.528.638.800.908	529.856.955.361.404	12
chr3R	22275195	22275915	140.524.331.309.919	653.547.488.428.842	14
chr3R	4704560	4704956	140.504.547.981.274	291.162.479.988.759	8
chr3R	16387020	16387554	140.502.076.422.815	45.929.323.706.621	11
chrX	13111650	13112584	140.479.034.041.625	827.219.103.327.239	18
chrX	7538396	7539050	140.433.756.128.524	563.706.032.440.386	12
chr3R	816996	817608	140.416.734.906.088	573.355.436.846.883	12
chr2R	20862465	20862960	140.412.623.181.357	506.238.162.196.065	10
chr2L	12811730	12812456	140.408.666.969.639	563.870.965.869.836	14
chr2R	9345569	9346130	140.395.894.276.916	52.843.512.144.135	11
chr2R	7353208	7353690	140.331.860.595.356	419.990.075.425.016	10
chr3L	11700080	11700454	140.321.644.093.844	308.140.920.188.688	8
chr3L	14409590	14409915	140.272.043.290.975	223.930.962.812.183	7
chr3R	8460908	8461354	140.243.222.639.975	403.014.020.978.646	9
chr2L	7871031	7871586	140.224.892.982.843	41.157.636.044.446	11
chrU	5052672	5053095	140.215.594.214.456	441.360.817.286.571	9
chr3R	10794610	10794890	140.164.603.787.763	219.799.507.949.603	6
chr2L	6469573	6470009	140.159.348.484.825	458.017.428.051.055	9
chr2R	1388344	1389070	140.151.918.366.685	581.414.251.743.363	14
chr3R	1022268	1022810	140.105.720.938.827	551.788.093.029.965	11
chr2L	15889372	15889594	140.061.772.486.909	191.681.007.766.487	5
chr3R	5531938	5532372	140.052.890.996.279	508.281.679.758.112	9
chr2L	13285114	13285549	140.048.008.631.289	310.877.242.782.863	9
chr2R	1130004	1130516	139.979.501.621.626	383.936.422.567.862	10
chr3R	23791050	23791598	139.956.698.837.344	420.119.873.648.275	11
chr3L	13135897	13136231	139.881.699.551.764	428.894.299.998.322	7
chr2R	250346	250676	139.830.725.494.422	306.337.112.659.203	7
chr3L	13667532	13667913	139.786.647.855.605	313.666.374.208.874	8
chr3L	12960062	12960617	139.742.881.696.878	573.735.365.092.708	11
chr2L	7319000	7319264	139.708.140.969.137	222.641.569.519.898	6
chr2R	7917715	7918163	13.962.752.953.167	375.831.877.716.725	9
chr3R	6856610	6856995	13.959.591.021.622	320.914.461.102.621	8
chrX	5928040	5928534	139.518.912.848.927	470.348.333.262.779	10
chr3L	2245783	2246238	139.513.046.005.886	294.825.129.335.856	9
chr2R	17772949	17773330	139.493.416.769.354	388.425.713.439.424	8
chr2L	1364026	1364754	13.940.002.675.496	479.026.109.440.443	14
chr2R	18115448	18116096	139.383.194.844.232	434.042.641.193.936	13
chr2R	18751078	18751508	139.375.823.948.655	426.294.699.617.256	9
chr2L	22488759	22489251	139.370.797.519.722	380.796.364.300.155	9
chr3R	7001930	7002303	139.369.238.298.405	339.731.366.102.778	8
chr3R	16835692	16836246	139.346.006.978.423	429.493.369.375.072	11
chr3R	360830	361050	139.331.792.848.879	175.824.847.607.851	5
chr3L	13146853	13147347	139.277.977.814.238	45.740.493.593.481	10
chrU	2367996	2368326	139.266.306.610.181	271.938.962.792.504	7
chr3R	12376349	12376785	13.923.796.683.737	398.694.626.131.551	9
chr2L	16037648	16038308	139.215.557.575.951	420.807.657.650.866	13
chr2R	20258614	20259054	139.209.132.170.794	374.324.363.863.158	9
chr3R	11020656	11020934	139.182.408.516.531	223.738.458.725.078	6
chr2R	8622164	8622487	139.141.017.498.114	226.365.228.548.353	7
chr4	908303	908574	139.140.940.178.808	244.904.732.450.704	6
chr3R	23590369	23590687	139.084.770.015.665	35.235.563.759.448	7
chr3L	8965974	8966245	13.905.998.503.342	373.734.960.885.499	6

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chr2R	10523748	10524065	139.027.262.339.873	236.904.362.285.651	7
chr3L	9047041	9047430	139.021.584.690.192	337.135.403.760.033	8
chrX	20032233	20032518	13.901.775.382.107	258.291.942.369.671	6
chr3L	12722258	12722795	139.004.888.441.566	353.170.187.986.087	11
chr3L	5639396	5639836	138.998.483.663.909	311.778.063.696.332	9
chr2L	9118645	9119195	138.997.780.149.937	513.265.137.449.234	11
chr2L	4833100	4833317	13.898.942.239.301	270.211.648.989.186	5
chr2R	9408284	9408488	138.989.350.744.349	138.272.769.113.268	5
chr2R	16975785	16976269	138.974.433.396.411	309.839.605.149.584	9
chr3R	1229994	1230434	138.965.887.286.615	345.548.156.340.533	9
chr2L	9700927	9701487	13.894.230.984.694	568.453.093.786.729	11
chr2R	19793207	19793657	138.939.768.783.204	452.315.224.772.421	9
chr2L	18985812	18986081	138.732.111.417.796	307.790.582.062.376	6
chr3L	23855896	23856496	138.727.053.662.335	617.626.039.435.148	12
chr2L	16006686	16007122	138.700.748.483.422	413.280.089.169.011	9
chr3L	9947722	9947934	13.869.600.027.976	235.815.085.073.856	5
chr2R	19209500	19210095	138.651.870.840.563	474.667.339.056.339	12
chr3R	2940830	2941982	138.627.153.453.149	597.338.004.686.606	22
chr3R	3415912	3416304	138.603.660.264.206	364.105.264.112.605	8
chr3R	8637622	8638223	13.858.129.167.661	491.906.983.464.021	12
chr2L	8120775	8121060	138.573.937.897.732	280.145.005.154.922	6
chr2L	2085688	2086009	138.547.143.926.128	308.808.503.867.318	7
chr3R	1053570	1053939	138.539.428.473.791	334.915.166.610.458	8
chr2L	12101732	12102072	138.530.562.322.401	341.049.603.664.615	7
chrX	16856317	16856762	138.483.285.087.778	36.336.256.481.847	9
chr2L	20450298	20450620	138.479.564.021.684	338.110.536.788.217	7
chr3R	25436650	25437314	138.473.620.310.842	342.551.260.072.378	12
chr3R	17095189	17095682	138.446.859.167.094	501.244.217.460.497	10
chr3R	16692364	16693359	138.347.029.419.468	674.428.161.981.766	19
chrX	15962848	15963346	138.330.318.253.852	466.961.835.726.403	10
chr2L	20550561	20551116	138.311.567.925.115	553.577.194.292.795	11
chr3L	3277158	3277702	138.198.298.788.202	435.774.144.155.055	11
chr3R	3197351	3198117	138.168.579.280.684	637.503.781.836.395	15
chr2R	13482066	13482843	138.155.602.586.663	270.752.167.133.195	14
chr3L	20352609	20353224	138.149.468.318.118	279.725.415.783.011	12
chr2R	18247276	18247934	138.140.317.225.235	678.705.807.110.232	13
chr2L	2825001	2825938	138.126.781.551.954	842.716.631.166.112	18
chr3R	22987392	22987781	138.099.755.911.973	247.026.704.231.762	8
chrX	1043379	1044112	138.040.688.138.466	448.139.065.795.485	14
chr3L	11403900	11404512	13.798.935.282.617	428.320.504.133.141	12
chr2R	10483365	10483630	137.882.880.021.648	2.505.853.702.946	6
chr2R	8371361	8372034	137.875.863.324.458	533.317.356.794.727	13
chr2L	3793429	3793978	137.836.152.526.883	357.492.832.094.053	11
chr3R	21282721	21283162	137.830.918.006.478	319.784.697.981.889	8
chr3L	4835856	4836183	137.817.168.136.644	246.930.343.149.723	7
chr2R	11813253	11813528	137.803.088.414.888	262.294.989.836.859	6
chr3L	11052617	11053102	137.798.592.115.978	366.494.033.825.988	10
chrX	15766447	15766822	137.769.452.993.161	348.752.466.707.287	8
chr2R	17943074	17943567	137.761.819.928.578	354.110.053.842.566	10
chrU	5633676	5634132	137.725.664.064.604	450.242.357.201.642	9
chr3R	12444167	12445207	137.628.943.016.123	526.677.822.009.933	20
chr2L	2154608	2155109	137.621.375.980.139	39.986.558.436.337	10
chrX	6498175	6498500	137.618.558.538.366	254.806.419.108.111	7

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chr3R	7963818	7964298	13.760.798.802.576	455.265.023.396.134	10
chr3L	3293389	3293762	137.553.557.336.802	3.360.302.054.008	8
chr3L	5222225	5223001	137.547.045.162.678	410.094.733.928.362	15
chr3L	16310288	16310720	137.542.260.660.264	323.513.847.213.141	9
chr2L	8627882	8628328	137.524.791.815.313	217.010.394.424.965	9
chr3R	27409285	27410106	137.503.307.259.512	528.391.625.679.114	16
chr2L	16892727	16893232	137.495.106.756.711	474.113.673.034.228	10
chr3L	15231944	15232559	137.494.033.684.525	46.758.871.156.001	12
chr3R	4184316	4184648	137.482.501.257.402	273.517.125.208.717	7
chr3R	4335910	4336680	137.459.408.851.689	630.690.184.326.655	15
chr2R	10184704	10185378	13.742.312.233.132	443.654.616.974.006	13
chr3R	2009619	2009900	137.374.529.091.343	18.597.803.164.534	6
chr3L	253740	254248	137.341.618.309.696	433.288.555.782.636	10
chr3L	21665462	21665909	137.316.028.838.691	421.155.023.893.335	9
chr2L	14914552	14914886	137.273.080.082.202	283.834.157.492.497	6
chrX	22230530	22230870	137.220.839.075.731	192.028.537.159.798	7
chr3R	6252100	6252494	137.219.973.538.905	397.673.833.215.398	8
chr3R	11920622	11921440	137.201.030.771.143	579.081.973.314.834	16
chr3R	27143733	27144302	137.195.455.427.769	556.897.565.772.941	11
chrX	17793304	17793628	137.194.888.496.725	331.586.609.839.034	7
chr3L	20380724	20381493	13.716.376.309.828	549.719.817.011.174	15
chrX	3840957	3841780	137.153.824.154.977	598.750.158.391.635	16
chrX	14590992	14591257	137.099.449.020.859	264.001.677.997.206	6
chr3R	27319239	27319630	137.029.121.339.861	230.677.242.040.959	8
chr3R	18397970	18398738	137.008.417.152.607	45.708.335.198.554	15
chr3R	9952109	9952504	136.998.339.908.532	408.633.655.690.624	8
chr2L	21127896	21128447	136.953.569.380.599	462.906.822.544.232	11
chr2L	8138325	8138875	13.694.069.469.005	298.580.296.665.818	11
chr2L	502078	502898	136.899.673.110.098	60.371.575.695.316	16
chrX	14423397	14423784	136.859.705.661.183	301.611.038.470.057	8
chr2R	5286911	5287241	136.854.724.974.066	317.869.267.403.696	7
chr3L	6165816	6166200	136.804.645.867.486	307.228.888.089.178	8
chr3R	10879028	10879579	136.791.707.503.161	400.529.070.808.791	11
chr2L	10188836	10189336	136.740.457.747.284	518.215.322.820.122	10
chrX	3832547	3833208	136.725.748.236.416	611.209.254.585.424	13
chr3R	19986367	19986978	136.725.686.320.398	321.215.756.050.925	12
chr3R	12285935	12286488	136.711.682.950.581	397.591.676.273.893	11
chr2R	11445647	11445977	136.703.415.386.334	338.158.746.727.988	7
chrX	11819310	11819750	136.663.550.981.652	40.161.878.981.253	9
chr2R	6051678	6052186	136.599.005.404.008	402.829.638.565.873	10
chr2L	7020116	7021112	136.586.517.500.447	862.218.959.727.206	19
chr3R	696001	696326	136.584.488.078.762	237.332.572.905.876	7
chr2R	8460858	8461177	136.562.004.746.298	297.889.148.815.114	7
chr3R	8736406	8736898	136.555.133.035.013	39.702.812.093.466	10
chr2L	9305808	9306313	136.518.445.306.112	449.389.113.701.117	10
chr2L	9296188	9297014	136.506.441.857.084	414.770.145.895.093	16
chr2L	8471626	8472341	136.342.256.242.569	454.918.325.718.553	14
chr2L	1107022	1107621	136.310.622.445.948	519.232.249.883.005	12
chr4	183465	184180	136.298.333.739.809	562.575.704.037.796	14
chrX	7876302	7876742	136.295.346.712.921	479.592.152.064.733	9
chr3L	1946476	1947025	136.285.973.885.623	468.141.864.446.745	11
chr3R	20955640	20955866	136.252.468.380.769	189.459.361.131.323	5
chr2R	3566005	3566554	13.619.089.012.217	326.966.519.430.691	11

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chr2R	17695733	17696224	136.185.352.479.627	315.952.790.918.113	10
chrX	4041812	4042262	136.161.614.302.498	464.118.792.926.045	9
chr3R	3830955	3831286	136.074.476.843.249	191.052.575.650.499	7
chrX	13379110	13379451	136.027.062.264.456	220.128.388.495.556	7
chr3R	27432604	27433321	136.008.455.483.579	699.999.515.143.347	14
chr3R	6582596	6582927	135.874.810.215.168	317.874.175.085.723	7
chr2L	13241514	13242004	135.846.581.367.953	494.465.079.443.282	10
chr3L	10386350	10386835	135.836.476.042.368	445.996.535.527.449	10
chr2R	14732660	14733383	135.797.891.297.929	648.195.523.177.424	14
chrX	19457661	19458146	135.791.657.920.101	450.584.979.192.139	10
chr3L	11122468	11122906	135.735.978.738.602	338.876.956.827.118	9
chr2L	10008104	10008597	135.728.002.536.894	275.183.391.558.012	10
chr3LHet	1936587	1937072	135.684.321.374.244	386.004.898.524.597	10
chr3R	5594799	5595240	135.678.061.460.763	352.107.205.842.901	9
chr2L	2286163	2286544	135.674.236.539.211	333.636.837.543.337	8
chr2R	18516673	18517271	135.672.649.609.792	53.033.450.400.205	12
chr3R	21090328	21091102	135.644.634.604.922	49.118.290.451.754	15
chr3R	7501594	7502034	135.636.814.470.884	46.699.654.782.623	9
chrX	10268091	10268471	135.619.888.414.872	355.640.658.430.321	8
chr3L	21604309	21604533	135.598.870.026.388	213.676.364.106.993	5
chr3L	13691569	13691889	135.571.986.530.001	25.976.318.469.772	7
chr2R	12302864	12303263	135.531.933.551.608	425.542.584.467.786	8
chr3R	15816616	15817042	135.530.582.285.933	429.445.468.762.466	9
chr2R	10736355	10736860	135.506.921.439.181	364.197.904.800.515	10
chrX	11402136	11402735	135.505.325.973.218	555.369.236.019.892	12
chr3R	7976859	7977283	135.504.709.866.301	430.087.508.934.235	9
chr3L	1262276	1262562	135.492.795.637.268	202.494.015.710.204	6
chr3R	20925944	20926429	135.478.509.211.904	448.652.252.093.361	10
chr3R	17675284	17676274	135.457.030.389.182	657.379.474.044.986	18
chr2R	8571176	8571617	135.427.835.752.105	379.170.693.612.839	9
chr2L	20930728	20931275	13.542.082.902.112	321.500.210.464.117	11
chr3R	16370010	16370287	135.377.083.365.693	284.032.264.639.423	6
chr3R	8024637	8024972	135.372.844.934.348	286.206.169.080.563	7
chr2R	10290029	10290413	135.366.854.862.846	398.935.655.415.055	8
chrX	2137397	2137763	135.357.211.305.894	340.945.475.972.729	8
chr2L	15415980	15416532	13.535.182.564.249	420.787.069.038.804	11
chr2R	6427121	6427610	135.332.781.513.301	385.413.405.769.784	10
chr2R	20385184	20385612	135.304.269.551.141	406.215.999.411.029	9
chr3R	27856052	27856543	135.298.610.890.836	419.291.652.148.674	10
chr2R	4359002	4359447	135.298.398.763.185	42.232.696.576.927	9
chr2L	18930216	18930810	135.295.861.630.731	396.164.818.109.338	12
chr2R	7165820	7166315	135.293.865.114.117	300.202.143.408.394	10
chr3R	11947190	11947675	135.285.586.534.956	459.625.310.823.038	10
chr2L	2764716	2765157	135.274.705.899.346	304.789.304.678.482	9
chr2L	7003185	7003615	135.273.447.540.601	40.974.052.737.612	9
chr2R	7298913	7299302	135.272.215.046.284	304.108.310.907.584	8
chr2L	7299144	7299420	135.260.407.877.661	272.826.078.998.336	6
chr2L	2339183	2339403	135.212.770.941.727	216.625.240.924.647	5
chr2R	9380332	9380621	135.189.207.512.473	169.925.646.789.242	6
chr2R	12472109	12472984	135.176.831.830.638	488.616.533.662.229	17
chr2R	7266910	7267400	135.171.480.160.748	443.657.659.470.605	10
chr3L	1443898	1445210	135.158.879.474.614	996.709.321.719.796	25
chr3R	26819198	26819742	135.158.811.120.386	330.917.090.741.574	11

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chr3R	25760384	25760924	1.351.290.868.946	399.778.004.138.725	11
chr2R	2893357	2893693	135.126.400.236.802	335.743.540.908.441	7
chr3L	272888	273270	135.118.553.511.808	23.485.089.696.785	8
chr2L	9560846	9561233	135.099.944.545.396	29.304.523.765.635	8
chr3LHet	1899892	1900397	135.096.268.810.151	349.133.528.427.755	8
chr3R	20783214	20784048	135.094.869.094.017	665.519.664.032.693	16
chrX	11282240	11282681	135.052.381.704.716	341.073.072.414.327	9
chr2L	1370092	1370574	135.046.247.694.628	321.548.104.190.972	10
chr3R	1318218	1318594	134.979.486.751.533	330.506.572.378.115	8
chr3L	9766446	9766980	13.497.299.024.509	443.205.994.366.075	11
chr2L	8572433	8572664	134.951.285.505.342	297.324.739.842.279	5
chr3R	793082	793625	134.929.964.627.706	46.900.068.439.508	11
chr3L	13431862	13432196	134.905.355.978.455	302.696.995.849.579	7
chrX	1055046	1055536	134.905.255.512.355	359.576.879.179.748	10
chr2R	6734839	6736314	134.881.003.864.628	667.580.569.359.187	28
chr2R	17659158	17659500	134.879.635.184.958	287.444.168.747.593	7
chr3L	17464576	17464843	134.867.725.688.477	311.837.358.880.187	6
chr2L	965176	965447	134.837.299.486.948	314.067.217.623.711	6
chr3L	4690208	4690768	134.788.318.226.209	464.880.092.544.039	11
chr2L	7358606	7359307	134.786.559.062.533	429.492.355.744.322	14
chr3L	4810176	4810598	134.768.926.816.043	44.147.673.165.541	9
chr2R	6318426	6318931	134.756.416.707.034	313.650.902.669.144	10
chr3R	20958716	20959040	134.731.740.867.252	232.358.447.075.678	6
chr2R	15147034	15147747	134.730.884.096.605	622.181.991.149.225	14
chr3L	12198317	12198652	134.725.992.462.769	229.472.318.840.388	7
chr3L	3595926	3596876	134.701.668.459.741	552.582.411.850.467	18
chr3R	21263316	21263752	13.468.533.490.279	437.210.325.052.663	9
chr3L	23693096	23693536	134.678.021.922.531	254.765.726.193.816	6
chr2R	5494865	5495300	134.665.900.983.996	406.339.961.198.745	9
chr3L	16315566	16316213	134.658.645.388.536	436.745.030.010.066	13
chrX	8543798	8544111	134.603.391.355.385	279.470.597.103.392	7
chr3L	7070014	7070510	13.455.294.184.784	408.930.965.505.664	10
chr2R	1665162	1665706	134.496.720.549.967	389.389.354.045.346	11
chr3R	18785391	18785836	134.476.296.033.371	439.813.251.089.581	9
chr2L	11431342	11431663	134.443.949.645.055	31.031.721.545.452	7
chr2L	10406416	10406914	134.440.725.466.615	322.953.176.689.814	10
chr3R	1096517	1096963	134.418.866.788.995	360.621.049.507.513	9
chr2L	16740374	16740703	134.356.267.052.766	252.143.973.514.967	7
chr2L	10331626	10332109	134.352.690.607.786	394.671.731.510.226	10
chr2L	376618	377013	134.350.707.602.598	338.551.623.324.245	8
chr2L	12019451	12020005	134.315.867.835.397	466.948.352.396.495	11
chrX	10482363	10482873	134.288.006.854.031	359.397.708.435.519	10
chr2L	7133474	7133756	134.278.663.637.175	231.030.059.667.939	6
chr2R	5951309	5952236	134.275.554.713.783	560.489.442.659.747	18
chr2L	11652060	11652660	134.267.531.717.668	567.479.912.980.194	12
chr2R	8534946	8535317	134.259.346.864.626	270.659.970.490.703	7
chr3L	3643069	3644328	134.174.526.338.805	784.063.912.862.855	24
chr2R	9438485	9438746	134.174.388.017.939	234.416.096.074.221	6
chr3L	18690243	18690798	134.137.561.322.458	356.176.910.292.379	11
chr3L	8824389	8824946	134.133.637.494.004	421.810.208.695.422	11
chr2L	21643690	21644187	13.411.241.019.953	363.931.428.599.648	10
chrX	12671257	12671648	134.056.441.026.308	379.901.892.107.614	8
chr2R	9422788	9423136	134.044.447.226.546	289.664.226.238.611	7

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chr2R	3912018	3912580	134.015.736.970.361	46.521.741.876.696	11
chrX	7084358	7084920	133.974.211.473.944	432.213.041.540.151	11
chr2R	16290482	16291028	133.928.343.508.341	303.718.820.605.431	10
chr3L	4231304	4231900	133.881.469.888.887	344.000.236.209.936	12
chrX	10520653	10521083	133.878.990.982.189	334.876.705.066.632	9
chr3L	18677926	18678316	133.871.045.728.321	290.345.732.735.811	8
chr2R	5671195	5671576	133.848.643.686.894	345.960.426.984.727	8
chr2L	19556384	19556660	133.843.998.474.152	220.272.962.923.906	6
chr2L	9538463	9538968	133.837.853.671.467	307.260.124.642.773	10
chr2L	8106764	8107084	133.829.185.280.526	198.696.478.949.744	7
chr3L	13743814	13744262	133.818.373.391.733	306.079.320.582.678	9
chr2L	3397661	3398760	133.789.585.200.188	715.110.966.882.878	21
chr2L	12057072	12057631	133.749.407.374.042	472.614.943.532.672	11
chr3R	4118983	4119372	133.710.076.998.212	227.015.466.476.486	8
chr3R	15609414	15609684	133.671.802.521.525	193.327.145.028.835	6
chr2L	15614143	15614638	133.665.731.687.045	396.196.788.477.436	10
chr2R	16013778	16014382	133.645.844.512.878	425.630.068.351.186	12
chr3L	20200596	20200875	133.643.023.197.984	311.923.940.203.414	6
chr3R	8088276	8088770	133.624.851.380.861	327.231.325.601.837	10
chr3L	2375593	2375859	133.620.599.461.172	219.611.173.297.868	6
chr2L	17041728	17041943	133.585.392.862.785	303.551.054.801.568	5
chr2R	10942506	10942884	133.574.970.882.781	386.410.777.377.955	8
chr2R	11412145	11412587	133.568.451.038.275	269.469.136.695.373	9
chr2L	6071312	6071872	133.544.868.055.328	467.838.080.609.393	11
chrX	2140568	2141133	133.535.069.014.864	468.377.357.545.529	11
chr2R	8973231	8973451	133.523.619.795.099	222.337.916.229.061	5
chr2L	8056990	8057585	133.516.624.014.577	319.379.660.816.884	12
chr2R	10848616	10849064	133.512.704.938.709	385.181.362.454.744	9
chr2L	18657352	18657800	133.511.796.003.837	279.789.829.116.489	9
chr2R	238081	238464	133.507.494.914.181	180.101.041.160.457	8
chr2R	4513490	4514435	133.458.851.679.931	712.901.383.561.185	18
chr3L	18285712	18286162	133.451.171.254.913	317.488.682.741.157	9
chr2R	10583898	10584996	133.438.899.990.085	815.422.060.434.069	21
chr2R	6809686	6810306	133.431.816.789.062	37.571.523.787.904	12
chr3R	855295	855945	133.411.510.657.735	424.737.190.036.929	13
chr2L	1552084	1552792	133.402.092.098.684	408.214.892.124.373	14
chr2L	16794728	16795272	133.356.269.348.224	397.926.015.169.423	11
chr3L	21172064	21172561	133.312.168.653.948	352.270.074.006.769	10
chr3L	5904782	5905940	133.255.902.757.375	79.623.196.086.589	22
chr2R	4742298	4742748	133.234.109.057.186	379.471.455.331.106	9
chr3R	1314424	1315024	133.232.313.824.565	526.337.735.258.707	12
chr3L	22523420	22524140	133.213.992.266.191	49.772.561.331.951	14
chr3L	14716153	14716483	133.170.577.458.902	218.420.995.642.776	7
chr2R	19206525	19207300	133.129.493.316.458	599.944.231.511.734	15
chr2L	5210081	5211002	133.099.290.723.007	722.320.033.232.163	18
chr3R	3359992	3360366	133.095.528.616.119	355.947.612.959.189	8
chr2L	1734020	1734455	133.028.936.084.363	358.874.043.972.538	9
chr3L	19985990	19986492	133.006.735.172.744	411.404.107.306.501	10
chr3L	3215602	3216221	132.986.726.086.556	385.014.613.577.548	12
chr3R	5833323	5833833	132.970.107.329.869	36.121.167.871.691	10
chr2R	1559664	1559890	132.943.650.896.216	207.329.201.087.667	5
chr3L	10063542	10064152	132.939.867.288.189	364.605.024.744.865	12
chr2L	12037559	12037876	132.932.022.671.732	228.481.745.796.202	7

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chr2L	11083206	11083525	132.914.267.069.786	299.364.423.335.583	7
chr2L	7609680	7610101	132.903.936.079.779	43.998.261.442.621	9
chrX	9411196	9411522	132.839.940.604.147	236.340.143.003.656	7
chr3L	18458429	18458853	132.795.011.122.234	449.144.019.605.984	9
chr2R	12082821	12083251	132.793.763.209.941	361.022.422.203.358	9
chr2R	9503480	9503878	132.784.101.498.472	271.295.746.500.198	8
chr3R	1866290	1866778	132.765.488.235.254	408.066.188.369.642	10
chr3R	6237410	6237850	132.718.959.633.108	400.855.240.530.784	9
chr2L	9485224	9485715	132.705.643.651.715	372.791.575.424.032	10
chr3L	3410584	3411016	132.703.008.062.568	385.505.538.847.771	9
chr3R	5207758	5208148	132.676.579.632.571	325.250.677.514.216	7
chr3R	20924180	20924672	132.651.196.278.519	491.654.022.072.203	10
chr3RHet	1674887	1675272	132.643.668.709.575	370.145.497.380.217	8
chr2R	20045888	20046661	132.638.598.517.133	547.959.312.033.782	15
chr3R	8255312	8255922	13.263.538.396.015	45.270.256.637.222	12
chr3L	2556374	2557193	13.263.478.792.272	581.737.901.113.393	16
chr3L	12017588	12017866	132.632.483.345.948	19.166.192.391.773	6
chr2R	17959121	17959784	132.589.723.014.839	551.408.753.904.022	13
chr3R	19425603	19426140	132.581.150.774.818	463.448.564.655.202	11
chr2L	3763847	3764447	132.542.431.178.582	41.404.541.492.467	12
chr3R	26736586	26736973	132.537.683.167.734	352.144.808.038.949	8
chr3L	21390139	21390577	132.533.584.306.938	358.302.824.809.581	9
chr2L	19203617	19203944	132.487.382.599.512	300.023.176.564.653	7
chrX	19397706	19398208	132.448.493.494.642	333.354.565.485.717	10
chr2R	9087123	9087408	132.436.944.564.122	221.016.560.206.162	6
chr3R	24402491	24402821	132.407.944.770.628	265.124.954.331.448	7
chr3L	7832645	7833182	13.240.017.272.348	464.943.660.759.342	11
chr2L	19554504	19555174	132.348.623.208.297	341.506.488.047.996	13
chr2R	2949854	2950175	132.299.599.695.339	19.901.603.214.733	7
chrX	6567081	6567577	132.270.348.407.778	471.848.083.169.339	10
chrX	13609828	13610278	132.249.338.664.046	334.222.453.941.527	9
chrX	15201915	15202857	132.222.383.888.974	576.965.997.811.773	18
chr2R	7164605	7165058	132.220.521.345.303	307.355.387.639.863	9
chr3R	18534818	18536028	132.201.218.021.105	784.390.378.386.563	23
chr2L	20291130	20291512	13.220.027.745.878	293.030.189.966.034	8
chr2R	14894036	14894471	132.199.085.729.002	294.395.117.335.139	9
chr3R	27316500	27317159	132.180.866.770.009	43.153.130.211.472	13
chr4	788567	789120	132.152.384.714.617	441.353.658.319.842	11
chr2R	5015916	5016638	132.135.017.732.932	587.017.618.268.943	14
chr2L	6854733	6855563	13.212.398.472.398	403.007.635.145.131	16
chr2L	17947252	17947573	132.101.974.140.081	280.871.053.773.994	7
chr3R	578698	579014	132.093.600.607.303	334.461.986.619.308	7
chr3R	3086078	3086740	132.093.090.610.082	475.757.293.490.961	13
chr2L	8521018	8521571	132.080.429.418.605	485.798.085.700.226	11
chr2RHet	65050	65264	132.067.375.573.094	113.287.468.804.755	5
chr3R	11040626	11041008	132.056.429.223.198	260.991.653.393.678	8
chr3R	5983806	5984250	132.054.814.354.991	382.024.292.900.623	9
chr3L	21502119	21502622	132.052.206.388.213	385.551.998.473.307	10
chrX	20970165	20970654	1.320.184.582.907	377.790.157.037.697	10
chr3L	22711895	22712227	132.002.554.736.935	287.658.200.515.465	7
chr3L	24115998	24116374	132.001.608.356.074	296.680.492.059.505	8
chr2L	17964345	17964840	131.999.745.619.657	348.681.981.133.465	10
chr3L	20344094	20344589	131.990.841.665.116	487.601.229.665.359	10

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chr2R	6222517	6223001	131.967.272.475.936	322.407.430.205.988	10
chr2R	15214021	15214521	131.953.579.709.616	293.362.069.057.281	10
chr3L	10425942	10426158	131.953.183.125.848	23.344.802.686.449	5
chr2L	17869316	17870019	131.921.102.504.042	419.358.399.936.681	13
chrU	2311182	2311797	131.902.835.171.145	421.356.957.405.179	12
chr3LHet	1195452	1196012	1.318.922.178.711	396.402.361.218.003	11
chr3L	3181887	3182222	131.892.158.538.965	20.670.581.047.269	7
chr3L	14122487	14122939	131.891.078.446.552	201.013.858.977.696	9
chrX	395875	396190	131.874.330.691.249	323.088.632.536.535	7
chr3R	18157459	18157891	13.185.321.424.878	302.857.776.298.904	9
chr2L	18430088	18430362	131.806.021.117.846	212.376.385.638.838	6
chr2R	14394310	14394734	131.773.884.733.594	29.613.759.725.385	9
chr2L	8954135	8954524	131.753.800.805.973	290.418.132.489.041	8
chr2RHet	1317938	1318763	131.710.884.691.844	25.812.703.519.166	12
chr3L	22199626	22200176	131.688.229.302.577	48.516.797.604.819	11
chr2L	8928120	8928680	131.640.473.790.629	336.690.824.165.548	11
chr3R	1852208	1852878	131.619.838.349.619	327.792.733.757.575	13
chr2L	17297766	17298188	131.578.512.504.484	288.834.429.821.168	9
chr3R	24900630	24900908	131.453.624.791.508	199.717.617.027.692	6
chr3R	566749	567255	131.429.810.129.825	268.547.402.573.529	10
chr3L	5339208	5339772	131.426.075.349.024	40.492.279.645.191	11
chr2R	4006407	4006723	131.388.599.715.784	236.336.666.971.903	7
chr3R	20629326	20629712	131.337.022.344.666	15.057.348.812.514	8
chr3L	267610	267990	131.332.119.500.403	274.777.081.567.209	8
chr2L	2335946	2336158	131.299.057.716.731	17.849.940.318.644	5
chr2R	11191217	11191768	131.290.470.437.883	520.471.454.066.433	11
chr3L	14580972	14581411	131.279.582.884.808	368.213.644.492.123	9
chr2L	909789	910719	131.276.386.271.189	503.831.577.804.884	18
chr2R	1171650	1172254	131.256.236.533.933	457.426.805.463.453	12
chr2L	11149684	11150186	131.250.732.651.059	352.422.020.453.298	10
chr2L	22185326	22185980	131.233.065.495.488	449.926.164.473.603	12
chr2R	11337517	11337957	13.123.256.209.398	311.046.804.087.314	8
chr2R	20343150	20343382	131.203.500.903.256	176.434.730.795.098	5
chr3L	18872076	18872458	131.203.356.422.746	345.129.841.198.919	8
chr2L	19527734	19528005	131.191.653.297.138	186.354.781.714.231	6
chr3L	5558822	5559098	131.186.001.627.581	286.721.181.213.035	6
chr3R	11469183	11469452	13.117.211.490.833	244.055.519.139.306	6
chr3R	1567138	1567523	131.157.068.969.101	381.462.396.910.498	8
chr2R	7249420	7249800	131.123.631.569.226	265.119.980.954.198	8
chr2R	18790788	18791160	131.101.178.071.846	287.817.335.138.046	8
chr3L	8162480	8163020	131.022.639.361.506	436.238.146.746.124	11
chr3L	682636	683136	130.943.407.518.919	371.985.320.002.981	10
chr3L	10212596	10213039	130.939.718.411.968	369.445.248.254.945	9
chr3R	11154522	11154962	130.925.650.296.243	330.941.973.068.485	9
chr2L	12016921	12017918	130.904.539.083.072	374.934.271.573.511	19
chr2R	4798291	4798841	130.902.712.489.084	389.282.240.548.965	11
chr2R	6014334	6014832	130.897.021.647.853	409.621.096.942.772	9
chr3R	31383	31831	13.088.322.172.171	367.001.331.024.814	9
chr2L	10307141	10307740	130.875.088.270.842	26.480.969.972.643	12
chr3L	15284102	15284526	130.854.800.066.731	312.046.125.021.712	9
chr2R	5797311	5797576	130.835.449.518.656	260.207.932.394.377	6
chr2L	27249	28084	130.831.675.583.804	551.910.681.913.162	16
chr3L	7379773	7380093	130.831.026.818.811	261.724.871.761.282	7

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chr3L	20618484	20618880	130.830.730.658.518	359.101.193.563.227	8
chr3L	21130708	21131038	130.813.472.742.701	207.067.696.908.432	7
chr2R	8453917	8454523	130.793.311.826.796	544.638.093.461.608	12
chr2L	16008054	16008436	130.784.478.483.319	31.918.449.107.099	8
chr2L	9634387	9634610	130.766.266.258.233	21.069.955.176.762	5
chrX	18660484	18660920	130.760.975.131.528	406.330.621.702.486	9
chrX	14749813	14750033	130.754.745.374.927	184.218.475.223.746	5
chrX	3839374	3839692	130.733.877.862.873	25.744.964.149.711	7
chr3L	4094559	4094949	130.701.104.036.893	305.867.351.467.355	8
chr2R	9604514	9604731	130.696.452.864.585	168.916.578.310.447	5
chr2L	17376026	17376574	13.069.269.004.426	371.859.808.078.298	11
chr3L	15447452	15447936	13.067.703.497.137	370.186.042.160.243	10
chr3L	20012444	20012934	13.066.572.996.765	406.843.347.742.806	10
chr3L	17087276	17087706	130.654.860.195	349.225.214.185.417	9
chr2L	6204464	6204800	130.628.042.001.375	321.240.981.007.017	7
chr2L	11520453	11521278	130.605.178.253.018	419.996.596.036.597	16
chr2L	5768988	5769799	130.598.173.072.949	489.439.062.513.622	16
chr3L	8659004	8659620	130.593.688.995.201	366.193.648.844.676	12
chr2R	9864451	9864897	130.582.157.900.427	280.410.065.777.433	9
chr4	686987	687304	130.551.656.878.363	235.100.696.909.619	7
chr3L	13595040	13595322	130.534.501.007.745	230.735.107.537.003	6
chr3R	8183810	8184312	130.497.232.142.399	434.101.920.190.446	10
chr3L	12362047	12362605	130.471.647.343.624	480.909.308.362.955	11
chr2R	10262146	10262546	130.391.496.073.101	238.847.976.513.267	8
chrX	13729302	13729802	130.376.233.496.774	40.168.252.788.795	10
chr2L	20680476	20681131	130.374.006.481.333	226.579.201.862.684	13
chr2R	17309635	17310296	130.329.038.572.168	511.360.245.210.794	13
chr2L	1492904	1493509	130.266.357.582.683	519.704.302.807.472	12
chrX	7545216	7545426	130.250.748.072.291	14.923.337.254.966	5
chr2L	12138708	12138972	130.234.032.569.731	189.806.573.532.805	6
chr3L	5800224	5800653	130.215.333.101.418	380.157.992.618.653	9
chr2L	2804264	2804550	130.210.990.090.895	280.341.786.037.971	6
chr2R	8570195	8570788	130.210.177.049.722	517.810.189.912.111	12
chr2L	16705737	16706287	130.198.401.284.594	478.895.884.074.717	11
chr2R	14463112	14463332	130.154.686.634.263	179.036.447.628.945	5
chr2L	2134203	2134688	130.150.559.233.214	354.779.074.084.083	10
chrX	10186362	10186854	130.133.993.742.073	305.821.915.261.094	9
chrX	9257963	9258338	130.133.324.525.526	323.174.851.325.824	8
chr3R	25656318	25656870	130.036.377.673.686	325.701.143.243.222	11
chr2L	10240984	10241416	130.036.038.531.614	316.361.905.581.558	9
chr2L	12861231	12861739	129.980.658.381.705	375.823.549.501.457	10
chr3R	19586850	19587240	129.975.738.488.311	298.291.981.495.333	8
chrX	16684668	16684941	129.909.475.024.184	263.188.906.027.288	6
chr3R	5831413	5832058	129.894.457.658.451	548.254.060.736.421	13
chr3R	23083594	23084018	129.877.744.473.137	398.918.200.264.609	9
chr2R	7558799	7559226	12.987.585.704.952	37.070.822.282.557	9
chr2R	7782413	7782753	129.799.858.592.902	271.691.915.465.977	7
chr2R	17360462	17360728	129.790.599.937.995	153.198.913.150.996	5
chr3R	137312	137818	129.788.122.273.761	342.909.486.332.358	10
chr3L	2494724	2495005	12.976.297.595.063	226.936.530.576.365	6
chr2R	20695925	20696150	12.976.265.769.987	154.930.943.160.295	5
chr3R	17595899	17596284	129.723.783.034.521	308.673.392.922.936	8
chr2R	1290328	1290598	129.720.803.036.602	11.055.576.673.755	5

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chr2L	20921700	20921975	129.717.273.956.685	239.281.493.645.565	6
chr2R	19887703	19888298	129.704.791.956.327	378.914.992.108.419	12
chr2L	1811945	1812668	12.969.612.477.931	400.781.857.478.472	14
chr2L	5559651	5560204	129.653.314.781.852	370.185.287.668.004	11
chr3R	16508993	16509544	129.611.504.795.265	4.398.250.432.886	11
chrX	13287704	13288264	129.577.953.130.238	374.575.935.205.689	11
chr2R	1928168	1928717	129.570.118.462.602	341.726.729.670.891	11
chr3L	17477722	17478160	129.537.979.567.959	365.532.011.173.483	9
chr2L	15441670	15442157	129.519.281.879.446	384.141.921.513.828	10
chr3R	2740352	2740970	129.515.469.369.681	510.002.342.300.595	12
chr3R	1618243	1618848	129.513.699.486.564	445.188.257.916.392	12
chr3R	8941651	8941926	129.468.437.430.889	14.601.019.598.964	6
chr2R	4492600	4492975	129.460.332.537.867	326.194.890.030.284	8
chr2L	21130101	21130702	129.450.909.036.718	371.052.311.498.731	12
chr2R	20318244	20318845	129.445.006.579.803	277.219.044.604.724	12
chr3L	3973389	3973842	129.431.757.183.912	30.928.345.344.798	8
chr2L	7491312	7491589	129.429.938.977.505	252.882.793.048.112	6
chr3R	619873	620383	129.410.821.513.719	368.176.821.076.719	10
chr2L	11628580	11628794	129.407.283.186.482	154.391.801.992.235	5
chr2L	2984336	2984661	129.404.706.787.761	285.078.582.622.285	7
chr3L	7953362	7953746	129.393.872.740.829	383.771.996.615.333	8
chrX	944880	945260	129.353.920.888.923	291.015.238.675.814	8
chrX	262329	262709	129.337.302.593.902	281.888.388.698.889	8
chr2R	20369010	20369559	12.927.419.698.235	223.491.525.994.833	11
chr2L	22815470	22815788	129.258.916.395.708	222.087.862.783.118	7
chr2L	11048598	11049049	12.923.722.735.834	277.739.313.111.466	9
chr2R	14339624	14339912	129.218.578.182.966	254.065.159.577.592	6
chr2L	13234633	13234846	129.205.855.900.896	181.858.696.052.997	5
chr2R	7936924	7937524	129.198.452.379.832	374.302.499.135.109	12
chr2R	9551112	9551656	129.198.416.543.183	340.864.085.516.922	11
chr2L	4000740	4001174	129.175.630.929.322	376.707.056.384.674	9
chr3L	11095791	11096280	129.162.248.624.651	395.822.176.062.959	10
chr2R	2066603	2067149	129.153.070.877.836	409.270.195.069.443	11
chr3R	17710640	17711192	129.146.546.272.967	427.986.788.141.202	11
chr2R	11430622	11431182	129.131.945.547.333	399.038.617.684.829	11
chr3L	2338963	2339510	129.122.574.430.063	325.265.199.151.665	11
chrU	9094999	9095434	129.061.412.749.872	291.251.935.571.507	9
chr3R	18271257	18271522	129.058.465.681.371	200.709.338.263.203	6
chr2RHet	1854792	1855231	129.047.643.327.619	356.421.986.014.885	9
chr3L	13783530	13783982	129.028.622.380.196	390.737.776.132.539	9
chrX	2937810	2938412	129.015.767.782.833	376.774.644.848.745	12
chr3R	14193060	14193500	129.001.268.305.605	362.033.511.745.417	9
chr3R	1418643	1419038	128.980.251.852.918	193.235.770.836.926	8
chr2L	12701302	12701902	128.933.041.981.653	551.994.301.256.876	12
chr3R	14695210	14695640	128.931.550.488.315	257.385.202.345.767	9
chr2L	12820917	12821247	128.921.830.038.166	360.723.402.180.002	7
chr2R	1423493	1424034	128.897.488.805.706	420.290.448.180.768	11
chr3R	16564382	16564932	128.892.081.580.644	404.222.846.815.631	11
chr2R	19045486	19046094	128.890.063.528.365	349.104.495.745	12
chr2L	16973415	16973748	128.863.332.738.447	269.078.705.295.448	7
chr3L	21860828	21861209	128.841.725.301.907	301.974.205.407.025	8
chr2L	15182953	15183330	128.773.962.407.779	32.529.399.420.591	8
chr3L	7570223	7570738	128.768.509.289.699	415.689.759.287.002	10

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chr3R	26285088	26285576	128.749.788.975.804	283.364.370.845.137	10
chr2R	7673250	7674012	128.739.466.626.822	503.773.308.954.701	15
chr2L	2705092	2705812	128.726.288.803.326	524.285.464.095.339	14
chrX	8030411	8030861	128.716.640.494.897	256.296.640.332.227	9
chr3L	165480	165854	128.695.446.532.257	301.155.551.699.806	8
chr3R	11791749	11792084	128.694.446.209.573	266.392.837.499.921	7
chrX	16491335	16491720	128.648.866.346.452	22.523.086.684.897	8
chr3R	13354799	13355733	128.647.411.538.722	381.877.435.772.342	18
chr2R	20270236	20270614	128.632.507.490.307	363.487.858.688.385	8
chr3R	4347127	4347512	128.624.552.706.541	337.819.888.183.018	8
chr2L	6247928	6248482	128.608.708.246.467	267.686.200.076.903	11
chr3L	16274976	16275189	128.594.369.504.243	155.882.772.014.428	5
chr3L	4417916	4418291	12.857.171.632.901	401.210.320.611.893	8
chr3R	3045658	3046035	128.570.627.484.697	35.267.399.386.902	8
chrX	1015224	1015678	128.555.829.508.543	361.965.753.306.971	9
chr2R	8436320	8436867	12.855.128.152.926	429.948.625.914.242	11
chr2R	5723606	5724105	128.548.299.276.825	358.560.499.456.282	9
chr3R	26283872	26284260	128.502.642.584.437	295.078.477.832.106	8
chr3R	26876330	26877046	128.499.077.309.049	448.019.424.597.129	14
chr2L	21363510	21363910	128.493.454.855.082	276.212.381.520.834	8
chr2L	18350680	18351218	128.450.316.584.389	332.084.746.110.593	11
chr2L	21724764	21725146	128.438.088.844.771	321.860.471.819.341	8
chr2L	5424189	5425060	128.436.352.106.074	530.937.529.949.063	17
chr3L	5817159	5817996	128.397.241.194.983	465.971.920.846.866	16
chr2L	9721886	9722549	128.371.719.114.643	611.257.581.979.366	13
chrX	15003533	15003813	128.370.069.333.354	192.792.672.855.049	6
chr2R	17873226	17873718	128.306.065.211.126	324.333.724.531.231	10
chr2R	20313459	20313785	128.296.194.664.277	236.499.568.344.895	7
chr3R	12030301	12030560	12.826.980.246.334	213.393.978.932.091	6
chr3L	2220713	2221325	128.250.889.804.772	354.258.875.832.626	12
chr3R	24805814	24806181	128.228.038.474.455	331.040.483.556.076	8
chr3L	14154992	14155662	128.226.342.668.087	50.748.940.776.278	13
chr3R	3662093	3662584	128.222.807.358.874	399.446.682.561.756	9
chr3L	10621418	10621629	128.220.739.998.017	123.386.204.874.785	5
chr3L	15059037	15059257	128.218.889.110.426	143.339.801.737.711	5
chr2R	3273460	3274015	128.189.097.065.895	36.383.510.014.905	11
chr3L	17000646	17001241	128.185.775.260.286	359.399.126.453.774	12
chr3R	1071434	1071828	128.153.248.559.863	193.393.188.642.615	8
chr2R	8447318	8447656	12.811.877.156.631	275.420.029.491.359	7
chr2L	18045764	18046198	128.101.772.594.444	405.639.226.447.843	9
chr2R	7767073	7768116	128.101.689.535.648	611.101.609.593.933	20
chr2L	6745133	6745511	128.101.378.598.537	334.705.262.280.577	8
chr3L	14612384	14613036	128.078.709.892.439	289.655.998.123.982	13
chr2L	6072968	6073468	128.046.281.719.747	369.148.914.560.877	10
chr2L	10820622	10821065	12.803.343.359.292	364.103.352.772	9
chr3R	21476273	21476713	128.021.931.161.232	344.681.397.827.576	9
chr3R	21841315	21841747	128.020.637.549.289	383.513.097.298.198	9
chr2L	21808472	21808957	127.997.876.831.673	326.749.011.283.356	10
chr2L	4335179	4335682	127.988.643.719.766	412.389.178.074.347	10
chr3R	4495347	4495562	127.981.646.589.094	171.773.001.392.015	5
chr3L	15387167	15387499	127.977.172.352.861	214.064.243.391.419	7
chr2R	6712389	6712728	127.976.191.359.867	244.922.611.033.056	7
chr3R	786596	787246	127.929.349.333.254	527.864.543.208.174	13

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chr2RHet	756124	756998	12.791.829.174.267	468.678.364.713.612	15
chr3R	10465544	10466032	127.878.195.073.026	420.342.860.393.402	10
chr2R	14504571	14505291	12.785.984.741.576	350.517.426.900.615	13
chr2R	14995172	14995740	127.851.759.909.053	436.919.223.769.446	11
chr3R	10094958	10095177	127.848.657.424.398	135.364.802.442.642	5
chrX	18264222	18264549	127.846.093.240.546	316.347.317.401.241	7
chr3L	15785465	15786015	127.843.267.359.701	326.759.118.838.278	10
chr2R	7250510	7251074	127.842.606.591.393	340.206.242.999.855	11
chr2R	19657587	19658024	127.827.794.835.061	377.220.809.678.054	9
chr3R	10746807	10747690	127.821.729.936.324	686.057.708.527.037	17
chr2L	12702833	12703492	127.810.661.771.568	511.799.713.936.728	13
chr3L	24521344	24521566	127.804.347.935.472	173.949.432.101.229	5
chr3L	18675558	18675888	127.762.542.556.623	24.767.799.187.412	7
chr3L	8331215	8331608	127.725.046.290.203	334.261.910.879.767	8
chrX	14799265	14799535	127.713.540.951.083	291.918.926.129.149	6
chr2R	16603436	16603974	127.713.049.687.923	390.354.073.299.072	11
chr2L	16061510	16062073	127.697.271.344.114	4.159.564.031.532	11
chr2R	10394535	10395422	127.696.726.198.296	602.814.694.211.399	16
chr2L	20327984	20328466	127.681.057.189.482	410.296.355.420.503	10
chr3RHet	1307167	1307435	127.676.173.650.267	109.126.792.708.851	6
chr2L	3953809	3954262	127.663.837.546.753	333.850.991.865.677	9
chr2L	1500600	1501426	127.657.912.393.236	437.929.902.960.906	16
chrX	10970502	10971052	127.620.315.518.655	276.323.834.569.815	11
chr3L	20663486	20664086	127.607.196.850.308	483.108.028.065.969	12
chr2R	1744411	1744799	127.605.843.305.372	180.945.870.601.745	8
chr2L	2091239	2091742	127.563.401.995.416	3.857.230.414.898	10
chr3L	7893407	7894024	127.552.612.790.706	434.923.994.719.896	12
chrU	1958919	1959454	127.546.386.003.928	427.242.809.093.323	11
chrX	13991311	13991704	127.518.780.025.319	339.518.038.722.548	8
chr3R	9283094	9283529	127.510.800.777.485	372.202.637.136.508	9
chr2R	16154793	16155295	127.507.881.904.638	453.291.195.233.751	10
chr3R	16335738	16336516	127.499.791.192.448	417.872.387.461.327	15
chr3L	21667670	21668212	127.484.456.558.382	339.849.949.849.329	11
chrU	412800	413298	127.458.863.319.684	444.495.425.605.127	10
chr2L	8218737	8219354	127.458.170.354.052	4.835.764.316.543	12
chr2L	7888412	7888747	127.433.488.109.876	253.857.374.470.915	7
chr2R	1960186	1960677	127.393.018.829.029	328.043.125.503.107	10
chr3R	10966642	10967368	12.738.388.870.567	396.165.163.629.591	14
chr3R	2869434	2870054	127.370.740.728.465	334.404.202.803.384	12
chr2R	18752954	18753394	127.343.980.493.539	367.398.557.899.326	9
chr3LHet	1697770	1698826	127.304.810.991.848	508.605.500.508.405	20
chr2R	11173236	11173557	127.295.967.971.602	282.133.205.382.755	7
chrX	1587880	1588100	127.271.796.340.284	12.091.843.694.606	5
chrX	9656225	9656661	127.265.073.106.693	214.130.652.282.645	9
chr2R	3510952	3511454	127.242.669.543.828	395.133.089.060.759	10
chr3R	5804461	5805173	127.232.407.078.199	353.966.463.419.742	14
chrX	6932232	6932842	12.721.609.285.971	447.854.489.931.055	12
chrX	17559006	17559441	127.207.201.279.625	278.457.948.743.429	9
chr3R	10533200	10534414	127.178.105.722.546	857.947.859.531.454	23
chr2R	3577120	3577398	127.167.356.883.916	28.086.676.826.354	6
chr2R	14292388	14292604	12.712.622.937.125	185.793.638.004.684	5
chrX	4112333	4112718	127.096.168.667.858	289.548.601.365.248	8
chr2L	5183842	5184337	127.069.648.749.552	341.365.242.992.642	10

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chr3R	846157	846546	127.010.391.828.217	237.663.470.449.338	8
chr3L	19480765	19481029	126.993.646.436.626	230.657.641.404.436	6
chr3L	8316090	8316584	126.992.430.470.233	376.237.658.184.441	10
chr2R	8215379	8216146	126.976.569.538.344	595.892.797.975.908	15
chr3L	9295202	9295588	126.969.990.028.815	241.754.926.543.069	8
chr2L	3224406	3224728	126.962.623.866.447	224.148.497.495.283	7
chr2R	7792978	7793208	126.938.705.432.872	160.353.242.389.038	5
chr3L	22499704	22500043	126.924.425.329.179	343.594.846.770.375	7
chr3R	19518767	19519312	126.873.660.442.302	448.091.581.623.579	11
chr3R	25771166	25771598	126.851.672.231.924	200.929.707.410.339	9
chr3L	13844459	13844684	126.826.675.752.159	179.960.770.063.602	5
chr2L	21053152	21053481	126.778.041.895.086	210.288.551.269.038	7
chr3L	20371859	20372194	126.757.312.562.547	21.970.740.500.512	7
chr3R	15056604	15057054	126.755.292.067.647	293.169.362.136.976	9
chr2L	14341006	14341234	126.705.210.689.899	11.545.388.617.165	5
chrU	1963540	1964135	126.672.245.303.978	407.469.797.455.786	12
chr2R	19768797	19769562	126.671.338.720.527	50.117.510.489.384	15
chr3R	5679110	5679502	126.634.865.478.758	288.936.061.476.053	7
chr2R	5811110	5811392	126.634.632.709.062	171.305.671.297.972	6
chr3L	21521428	21521807	126.514.362.175.359	34.311.492.972.793	8
chr3L	1358086	1358916	12.650.866.282.434	382.533.033.900.116	16
chr3L	20089554	20090108	126.505.089.680.219	298.875.596.721.044	11
chr3L	21895586	21896019	126.467.449.454.828	413.141.261.423.491	9
chr2L	7922785	7923379	126.462.083.734.563	255.325.607.869.185	12
chr3L	14991486	14991936	126.456.194.231.428	319.047.626.419.229	9
chr2L	7388841	7389286	12.645.395.311.903	341.527.235.809.498	9
chr2R	15351348	15351920	126.448.161.971.147	386.392.101.623.513	11
chr3R	12191170	12191775	126.442.412.451.828	444.891.992.948.652	12
chr2L	21622896	21623392	126.437.104.902.882	315.169.759.217.472	10
chr3R	26719750	26720242	126.431.393.858.087	219.644.495.266.857	10
chr2L	22146448	22146780	12.642.824.732.058	283.173.673.168.669	7
chr3R	10355987	10356376	126.426.145.358.229	283.887.122.642.789	8
chr3R	4972368	4972862	12.640.484.372.088	378.055.718.389.175	10
chr3L	1625174	1626154	126.400.113.807.505	677.782.455.385.587	19
chr3L	7244140	7244516	126.398.970.475.188	245.490.270.951.204	8
chr3R	21104970	21105295	126.391.727.643.165	255.889.318.497.851	7
chr2L	22648372	22648596	126.379.030.745.091	139.896.061.205.255	5
chr3L	18737548	18738094	126.366.028.580.723	38.553.907.202.196	11
chr3R	205285	205730	12.636.405.709.456	2.773.122.099.297	9
chr2L	1410446	1411164	126.316.770.074.106	413.428.318.987.596	14
chr3L	10590444	10590666	126.286.407.458.999	123.185.422.205.828	5
chr2L	10236798	10237513	126.282.215.995.376	365.076.609.378.871	14
chr2L	8045424	8046094	126.261.339.802.536	328.501.538.671.982	13
chr3L	22007246	22007791	126.253.228.957.446	377.383.049.816.527	11
chr2R	18538221	18538721	126.236.783.453.582	394.872.573.460.476	10
chr3R	24470141	24470406	12.622.563.458.724	226.644.077.210.862	6
chr2R	9031311	9031751	126.225.362.436.489	31.077.782.175.153	9
chr2RHet	2263622	2264276	126.204.492.801.585	347.845.049.273.802	11
chr2L	21679765	21680431	126.198.301.176.668	407.617.706.430.413	13
chr3L	9333765	9334531	126.190.334.988.508	494.420.927.366.614	15
chrX	10682022	10682578	12.616.471.556.746	357.642.438.484.581	11
chr2L	17123356	17123678	126.161.154.126.278	310.720.906.368.984	7
chr3L	1890497	1890936	126.160.248.475.337	301.452.000.130.797	9

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chr2L	8681678	8682004	126.100.110.009.643	307.437.935.834.129	7
chr2R	10501521	10502068	126.083.683.546.004	419.747.583.588.751	11
chr3L	16076873	16077193	126.039.322.483.589	250.013.055.185.714	7
chr2R	22751	23189	126.032.816.412.012	308.792.595.192.536	9
chr2L	20666835	20667056	126.002.388.096.692	177.582.994.156.626	5
chr3R	1160810	1161196	125.993.738.850.072	134.152.799.371.203	8
chr3L	21025428	21025713	12.598.721.663.601	255.471.554.273.867	6
chr2R	17369318	17370181	125.980.756.900.423	486.716.164.642.778	17
chr2R	5050741	5051130	125.961.712.599.075	343.222.995.024.796	8
chr2R	19549278	19549608	125.926.352.901.266	293.848.486.996.022	7
chr3L	1499115	1499551	125.920.122.026.758	201.810.778.862.412	8
chr2RHet	668006	668286	125.915.847.545.029	200.908.950.180.161	6
chr2L	8686354	8687016	125.889.827.382.051	470.018.458.395.806	13
chr3R	8236173	8236829	125.878.372.978.795	331.408.283.352.471	13
chr2L	1322343	1322842	125.861.642.430.768	318.564.524.409.967	10
chr3R	3885788	3886062	125.840.898.748.296	196.046.374.212.655	6
chr3L	14763575	14764127	125.840.852.213.919	434.271.773.322.253	11
chr2R	17234168	17234559	12.580.308.806.886	219.380.561.551.611	8
chr2L	22906878	22908361	125.771.494.715.389	991.877.244.842.307	28
chr2L	10290041	10290545	125.742.230.225.656	335.950.343.483.505	10
chr3L	3961894	3962554	12.571.988.446.402	376.637.562.727.204	13
chr4	621689	622129	125.708.226.392.245	319.605.693.552.538	9
chr3L	22277122	22277677	125.706.223.657.781	420.514.238.619.082	11
chrU	1732692	1733136	125.696.039.888.031	318.971.161.069.967	9
chr2L	7784234	7784559	125.695.487.384.064	241.691.852.204.432	7
chrX	18572870	18573637	12.568.312.042.507	419.068.505.608.897	15
chr2L	19245192	19245483	125.680.505.280.765	241.803.583.949.712	6
chr3R	25755656	25755978	125.671.503.031.897	244.378.039.821.217	7
chr3L	12755369	12755799	125.624.994.979.661	298.070.453.756.505	9
chr3L	20639991	20640484	125.621.232.538.563	373.847.008.043.182	10
chr3R	4835020	4835240	125.588.832.126.014	204.256.113.941.929	5
chr4	112176	112848	125.574.390.521.482	559.892.288.244.553	13
chr2L	1817506	1818775	1.255.527.515.768	660.489.086.509.352	24
chr2L	15780966	15781344	125.539.533.430.519	271.533.467.716.488	8
chr3R	1586388	1586948	125.535.515.600.388	399.875.910.202.773	11
chr2R	11085889	11086107	125.528.995.684.933	221.147.902.103.387	5
chr2R	17524793	17525293	125.526.001.122.885	294.505.544.126.585	10
chr3L	4477859	4478134	125.524.160.085.903	293.014.704.260.734	6
chrX	12005646	12005981	12.549.968.821.535	201.302.629.087.589	7
chr2L	8218198	8218626	125.494.056.622.856	315.319.403.055.026	9
chr2R	14739537	14740078	125.393.440.809.574	390.889.710.809.285	11
chrX	22279371	22279810	125.390.809.524.279	233.797.993.534.648	9
chr3R	26059257	26059749	125.388.746.071.218	270.827.695.923.528	10
chr2L	14818906	14819182	125.344.859.313.819	187.653.008.282.756	6
chr2R	5745610	5745882	12.533.842.473.007	233.398.119.912.632	6
chr3R	8453973	8454309	125.319.238.228.851	129.123.493.306.954	7
chr3L	21670690	21671078	125.312.187.976.227	302.038.256.610.211	8
chr3R	16584616	16585113	125.289.064.219.259	309.109.195.397.828	10
chrX	7230281	7230656	12.522.354.756.968	351.797.043.382.688	8
chr2R	13408706	13408922	125.204.116.429.867	15.257.160.293.439	5
chr2L	1132310	1132915	125.192.174.161.496	359.987.762.834.475	12
chr2R	4341128	4341462	125.180.321.795.482	232.836.256.127.383	7
chr2L	14876496	14876988	125.166.926.892.566	369.150.321.747.047	10

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chr3L	13991598	13991866	125.160.812.094.822	234.785.894.115.664	6
chr3R	10390129	10390585	125.157.221.695.632	2.470.784.654.131	9
chr3R	6602397	6603002	125.155.137.971.807	426.862.117.563.403	12
chr3R	26651875	26652431	125.154.831.069.032	385.086.924.402	11
chr2RHet	618948	619442	125.076.993.924.774	290.447.365.948.651	8
chr2R	3922238	3922843	125.044.518.651.662	345.696.685.173.127	12
chr3R	26395799	26396296	125.043.123.972.465	342.299.104.517.558	10
chr2L	13094926	13095306	125.037.342.446.477	235.283.556.504.071	8
chr2L	4202086	4202576	124.969.512.212.176	433.962.840.873.698	10
chr3R	21162715	21163096	124.958.747.427.207	362.446.552.986.816	8
chr3L	5245273	5245488	124.957.749.878.942	164.253.395.065.205	5
chr3R	23121803	23122253	124.934.952.204.031	273.173.031.707.428	9
chr2R	6055468	6055967	124.934.229.963.569	219.514.305.364.442	9
chr3R	19538130	19538617	124.922.404.528.483	281.443.465.689.521	10
chr3R	24429111	24429494	124.904.243.883.628	28.785.283.022.552	8
chrX	1969423	1969688	124.903.448.503.955	174.743.853.312.699	6
chr2R	6333288	6333832	124.892.917.781.558	353.751.962.908.644	11
chr2L	15100779	15101224	124.888.876.252.992	264.154.675.283.927	8
chr3L	24412499	24413046	124.888.307.972.076	378.627.237.071.293	11
chrX	143632	143960	124.887.284.326.938	321.993.964.176.764	7
chr3R	11088040	11088522	124.864.319.404.969	318.181.645.045.894	10
chr3L	20706326	20706823	124.860.434.535.274	244.088.801.038.961	10
chr3R	3239085	3239636	12.485.703.385.263	259.536.892.232.167	11
chr2L	10964002	10964222	124.833.385.058.101	12.040.055.569.375	5
chr2R	5037876	5038091	124.830.725.601.395	202.309.610.078.162	5
chr2R	19872961	19873463	124.820.843.293.869	388.866.129.735.292	10
chr2R	15262696	15262968	124.819.564.170.084	203.142.747.826.036	6
chr2R	8066828	8067214	12.481.743.207.979	310.267.871.726.409	8
chr2R	19894741	19895183	124.796.420.531.562	366.942.921.006.011	9
chr2L	14121616	14122384	124.753.591.612.882	321.881.859.577.318	15
chr2R	19115116	19115606	12.474.813.166.414	419.909.720.507.202	10
chr2R	20462893	20463399	124.742.000.801.608	353.850.916.674.356	10
chr2R	19797342	19797727	124.741.458.450.181	225.000.068.993.435	8
chr2L	21222488	21222718	124.740.988.036.299	159.088.744.071.263	5
chr2R	15880177	15881120	124.736.157.995.613	577.500.068.751.178	17
chrU	4702859	4703532	124.729.325.821.768	29.605.376.690.946	11
chrX	2308333	2308890	124.721.766.114.202	442.846.189.816.435	11
chr3R	25540648	25540980	124.704.931.181.691	338.053.483.835.784	7
chr3L	2031345	2031674	12.470.475.814.433	253.561.775.096.785	7
chrX	17107674	17108334	124.704.609.758.709	299.770.758.561.581	13
chr3R	22039581	22040134	124.670.442.433.974	452.988.979.452.016	11
chr3L	7702229	7702611	124.660.694.679.274	123.952.467.186.356	8
chr3L	3993918	3994405	124.633.049.319.014	385.994.908.882.152	10
chr2R	7542796	7543112	124.626.484.027.742	290.975.524.438.892	7
chr2L	6491563	6491848	124.624.686.183.004	190.574.631.524.751	6
chrX	21122392	21122946	124.590.257.495.122	352.814.922.833.512	11
chr3L	723720	724270	124.574.312.656.378	377.743.598.935.597	10
chr3L	19121666	19121990	124.527.050.734.088	267.091.165.786.822	7
chr3R	13094484	13094883	124.520.326.768.023	274.055.124.919.859	8
chr3LHet	2210146	2210653	124.520.169.955.767	268.597.567.891.053	8
chr3L	16472926	16473517	124.519.722.166.242	385.626.975.865.165	12
chr2L	18799632	18800127	124.501.207.684.588	291.866.427.641.575	10
chr3L	12002025	12002455	124.499.200.761.647	301.388.014.919.993	9

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chr2R	7735178	7735499	124.459.731.808.727	253.549.189.784.011	7
chr3R	10452462	10453059	124.455.414.088.237	334.227.326.771.044	12
chr3R	7757614	7758166	124.455.087.089.935	360.032.477.874.014	11
chr2L	2169850	2170108	124.451.386.409.731	210.657.909.889.642	6
chr3R	2395720	2396050	124.448.545.272.731	191.806.821.221.515	7
chr2R	2140743	2141024	124.448.388.526.597	201.598.893.902.109	6
chr3R	2735572	2735854	124.444.414.922.057	110.021.591.878.508	6
chr3L	12039756	12039976	124.439.834.167.824	22.945.110.309.231	5
chr3L	265405	265732	124.429.983.923.626	176.781.601.555.439	7
chr3R	15320879	15321379	124.398.744.366.901	384.791.057.656.853	10
chr2L	7886426	7886810	124.394.042.909.269	172.174.134.881.843	8
chrX	2911296	2911963	124.367.199.530.491	311.455.549.606.371	13
chr3R	761516	762110	12.434.776.217.657	399.693.547.764.796	12
chr2R	12812004	12812329	12.433.988.337.718	204.901.722.006.509	7
chr3R	1145519	1145794	124.339.572.586.518	2.213.011.667.718	6
chr2L	15193024	15193288	124.336.092.800.531	209.044.667.373.473	6
chr3R	27228718	27228998	124.331.238.659.276	155.588.414.238.222	6
chr2L	10647532	10647984	124.292.598.432.568	215.615.988.946.897	8
chr2L	22334326	22334769	124.216.329.376.188	230.554.589.673.733	9
chr3L	11075826	11076211	124.214.278.447.337	126.522.073.134.883	8
chr3R	10111518	10111950	124.213.095.765.101	381.314.332.322.217	9
chr3R	25942048	25942538	124.184.853.305.499	342.589.493.571.643	10
chr2R	1598824	1599224	124.143.828.009.369	334.939.504.923.885	8
chr3R	3071123	3071404	124.116.597.873.696	20.161.312.955.782	6
chr3L	18868879	18869154	124.115.973.929.002	223.190.733.536.568	6
chrX	6617305	6617736	124.093.645.158.497	196.240.200.312.406	9
chr2L	4825452	4826294	12.408.213.763.574	213.405.864.037.389	15
chr2R	1780336	1780654	124.066.943.563.113	156.226.681.145.284	7
chr3R	25482636	25483023	124.037.566.857.805	243.339.031.473.917	8
chr2L	15164953	15165726	124.035.717.063.655	495.334.859.041.142	15
chr3R	16384208	16384578	12.398.460.730.997	33.371.218.870.466	8
chr4	1343845	1344121	123.974.312.621.569	220.788.872.482.733	6
chr2R	706728	706954	123.957.294.292.984	201.014.679.558.173	5
chrX	10333940	10334416	123.954.597.719.712	18.515.878.035.631	9
chr2R	6795111	6795556	12.394.958.803.055	284.402.713.366.902	9
chr2R	18318834	18319160	123.937.730.858.272	253.907.829.282.039	7
chr3R	26807264	26807752	123.936.820.771.448	35.050.232.070.458	10
chr2L	7700306	7700628	123.930.699.532.077	256.750.461.108.442	7
chr2R	19893373	19893588	12.392.135.877.424	149.922.153.534.533	5
chr2R	19467222	19467775	123.900.840.633.021	404.946.750.181.585	11
chr3R	21300216	21300426	123.891.692.133.803	171.065.595.645.702	5
chr2L	20030597	20031096	123.887.445.396.289	396.641.577.749.517	10
chr2R	3018600	3018865	123.886.498.818.809	210.813.173.085.733	6
chrU	2209546	2210432	123.879.461.476.681	445.121.121.204.368	12
chr3R	22887732	22888331	123.865.708.722.946	343.721.783.055.991	12
chr3R	23743358	23743694	123.859.506.960.949	183.430.203.697.275	7
chr2R	3725020	3725845	123.831.495.820.226	427.688.683.318.024	16
chr2R	17966721	17967048	123.830.937.083.976	260.247.241.982.524	7
chr2L	5397943	5398514	123.803.632.820.678	337.952.919.501.039	10
chr2R	11959884	11960327	123.731.212.762.382	25.802.781.643.466	9
chr3L	691494	692101	123.725.627.474.333	397.975.110.996.801	12
chr3L	3188490	3188774	123.725.461.483.256	192.140.072.266.537	5
chr2R	2923550	2924056	12.372.166.142.911	288.967.755.946.958	10

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chr3R	20021194	20021572	12.372.109.727.682	313.047.199.069.506	8
chrX	10774152	10774805	123.714.733.605.168	432.965.618.633.985	13
chr2RHet	789564	790113	123.706.919.158.052	332.254.284.235.356	11
chr3L	2253218	2253868	123.688.862.776.694	418.513.291.379.937	13
chr2R	17218282	17218716	123.672.462.742.192	315.663.368.500.204	9
chr2L	4618551	4618821	123.660.698.461.142	238.507.429.223.975	6
chr3R	1657283	1657798	123.646.100.655.503	354.837.864.627.213	10
chr2R	17152986	17153384	123.622.704.016.847	208.381.224.109.691	8
chr2L	346798	347308	123.609.963.969.099	2.358.495.650.303	10
chr3R	27358792	27359064	123.606.510.697.932	160.200.509.711.807	6
chr2L	18206574	18206972	12.359.294.526.293	259.656.675.106.385	8
chr3L	20065469	20065904	123.555.064.792.714	287.559.009.019.248	9
chr3R	13748608	13748982	123.547.932.006.584	277.566.920.744.454	8
chr2L	12031784	12032211	123.526.488.488.495	354.991.407.235.685	9
chrX	255066	255626	123.520.092.750.214	386.459.468.808.516	11
chr3R	1003294	1003676	123.491.177.426.923	265.797.592.256.719	8
chr2L	10803248	10803630	123.468.560.751.397	24.684.289.747.886	8
chr2R	1709718	1710312	123.427.167.862.407	392.471.975.797.036	12
chr2R	12248642	12249304	123.424.407.845.685	433.658.592.718.213	13
chr2R	20416464	20416804	1.233.885.448.194	270.371.438.583.154	7
chr3L	15380291	15380506	123.386.233.519.714	188.661.441.533.335	5
chr3L	247859	248631	123.380.284.215.812	403.829.787.200.735	15
chr2R	18281867	18282302	123.369.422.450.571	226.083.885.045.725	9
chr3R	23001741	23002076	123.309.732.886.192	248.130.802.332.958	7
chr3L	12358698	12359132	123.260.486.738.652	274.195.747.282.799	8
chr2R	18915802	18916026	123.246.267.015.891	177.687.914.881.481	5
chr3L	9271879	9272482	12.324.121.048.893	464.285.895.025.391	12
chr2L	17440524	17440799	123.208.677.780.291	162.084.479.000.226	6
chr2R	16849784	16850390	123.192.147.984.726	453.167.715.001.424	12
chr3L	795609	795881	123.188.955.793	179.885.956.314.186	6
chr2L	14015416	14016124	123.171.132.708.482	548.212.784.388.136	14
chr3R	9196043	9196363	1.231.535.043.157	214.253.313.905.048	7
chr3R	5545514	5545729	123.152.401.819.622	171.101.550.260.964	5
chr3R	17181976	17182477	123.141.317.940.184	338.085.976.194.756	10
chr2R	8539337	8539553	123.139.732.742.001	167.166.748.954.278	5
chr2L	14354369	14355084	123.127.460.646.824	345.835.868.383.757	14
chr2R	12527765	12528096	123.125.056.408.004	201.242.263.421.008	6
chr2L	7402426	7403028	123.115.759.908.732	418.445.468.866.013	12
chr4	606845	607224	123.112.628.774.962	213.103.045.005.216	7
chr3L	8155822	8156250	123.108.454.896.125	224.576.840.380.376	9
chr2L	14344915	14345466	123.108.273.939.304	30.096.964.952.889	11
chr2R	11078965	11079350	123.097.454.469.345	251.233.801.987.547	8
chr3R	2034540	2035085	123.064.592.090.285	25.603.325.983.022	11
chrX	17547620	17547840	123.056.787.067.253	208.889.904.454.876	5
chr3R	12303922	12304142	123.053.996.276.595	19.704.962.417.344	5
chr3L	8681840	8682288	123.053.083.457.766	321.851.699.333.459	9
chr2R	19884448	19884903	123.027.142.861.043	297.453.166.259.565	9
chrX	717008	717389	123.005.329.728.179	259.043.838.776.274	8
chr3L	21419119	21419609	12.295.118.880.099	291.968.376.430.334	10
chr3R	8391603	8392043	122.950.218.686.465	337.725.399.238.323	9
chr4	782747	783116	122.925.080.622.071	256.073.534.817.044	8
chr3L	18343303	18344184	122.921.675.354.308	463.077.069.496.132	17
chr2R	6656908	6657454	12.292.005.412.304	294.451.044.209.279	11

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chr2L	7479531	7480087	122.896.158.437.579	252.123.632.952.082	11
chr2L	20772112	20772330	122.883.896.856.147	159.966.862.618.008	5
chr3R	24423656	24424271	122.839.727.959.857	388.381.462.019.438	12
chr2L	2179198	2179570	122.830.071.695.835	217.246.521.380.125	8
chr2L	107236	107512	122.815.805.264.473	154.890.626.535.709	6
chr3L	24519470	24519963	122.803.408.231.563	224.550.177.267.546	10
chrX	12979380	12979762	122.795.403.780.232	240.768.557.658.659	8
chrX	19044060	19044323	12.274.742.641.965	175.675.317.911.147	5
chr2L	20124695	20125249	122.697.168.186.451	375.969.553.993.003	11
chr2R	9369402	9369785	122.674.165.996.563	202.039.554.788.471	8
chr2R	9554806	9555506	122.650.250.026.021	420.935.472.261.313	14
chr2R	20810388	20810765	122.644.917.261.925	206.539.084.327.092	8
chr2L	5718495	5719045	122.637.135.656.712	441.240.441.210.164	11
chr2L	9941510	9942162	12.258.887.785.331	357.524.005.029.243	13
chr2R	5800391	5800606	122.587.557.461.455	199.613.168.643.446	5
chr3L	4424841	4425332	122.586.423.261.749	389.066.031.783.082	10
chr2RHet	1405837	1406546	122.577.018.682.759	0.691099637888512	12
chrX	11622798	11623183	122.558.516.111.891	231.078.026.708.564	8
chr3L	1485362	1485740	122.537.459.758.316	217.335.592.848.219	7
chr2L	6981559	6982494	122.525.508.392.399	240.109.207.536.296	18
chr3L	11093649	11094740	122.524.573.021.696	580.341.624.541.386	21
chr2L	10223816	10224316	1.225.132.344.137	303.510.973.961.676	10
chrX	10201818	10202090	122.510.271.037.631	164.957.030.464.159	6
chr3R	1616316	1617028	122.498.059.663.271	411.937.018.580.781	14
chr3R	8072228	8072607	122.483.021.893.009	327.027.782.811.798	8
chrX	7411013	7411294	122.477.031.897.939	206.499.425.747.088	6
chr2L	289560	289896	122.433.308.958.628	26.467.847.479.498	7
chr3L	2958492	2958913	122.390.545.601.137	325.508.301.186.801	9
chr3R	4128048	4128323	122.380.472.185.108	230.839.693.881.294	6
chr4	246774	247044	122.379.358.635.297	161.560.898.906.176	5
chr3R	16511306	16511738	122.379.342.856.619	296.315.392.013.589	9
chr2R	12517590	12518154	122.360.779.824.842	369.348.509.195.825	11
chr2L	9139550	9139994	122.338.257.493.628	284.889.220.365.438	9
chr2L	26206	26489	122.336.036.272.505	180.999.357.850.363	6
chr3L	19741406	19742066	122.320.592.671.205	50.692.942.682.287	13
chrX	12180393	12180822	122.292.205.550.801	281.376.559.321.144	9
chr2L	10313036	10313516	122.239.289.100.625	343.281.722.497.667	10
chr3R	24426796	24427350	122.229.498.513.742	32.746.459.542.015	11
chr3L	23857926	23858152	122.227.352.434.059	125.980.858.374.867	5
chr3R	10487924	10488359	122.191.573.954.166	305.653.483.956.499	9
chr2L	8392816	8393194	122.187.270.594.349	297.495.676.362.609	8
chr2L	11437108	11437454	12.217.075.333.795	268.530.374.780.188	7
chr3L	4370668	4370998	122.148.691.913.291	168.094.773.151.011	7
chr2R	10403123	10403558	122.148.408.614.266	224.535.152.456.651	9
chr3L	13414696	13415206	122.129.569.352.546	452.391.197.919.579	10
chr2R	1213988	1214493	122.103.244.698.132	391.739.661.047.533	10
chr2L	17528252	17528696	122.099.999.782.784	23.593.156.830.872	9
chr2R	19799166	19799807	122.099.229.678.889	378.806.214.282.874	13
chr2R	19247776	19248385	122.085.047.774.335	476.933.129.086.099	12
chr3L	19478890	19479490	122.029.508.000.981	330.963.401.224.977	12
chr2R	20153140	20153571	122.028.605.347.476	244.732.606.586.477	9
chr2R	16209466	16209800	122.026.306.003.431	250.373.099.495.713	7
chr3L	6486026	6486732	121.976.053.103.646	321.102.487.758.279	14

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chr2L	3147130	3147618	121.972.527.412.469	305.541.408.680.479	10
chr3L	24061222	24061542	12.196.041.850.222	212.352.577.808.128	7
chr3L	19792774	19793438	12.195.343.444.767	43.839.385.654.184	13
chr3L	8517282	8517500	121.951.527.051.829	15.570.686.193.413	5
chr2R	11843247	11843890	121.944.585.171.066	323.538.069.878.139	13
chr2R	10249714	10250109	121.937.237.895.709	311.642.812.965.489	8
chr3R	2026513	2027066	121.907.406.287.947	327.073.812.632.343	11
chr3LHet	405045	405330	121.888.795.900.465	241.782.417.477.855	6
chrX	2679641	2679905	121.876.333.712.181	149.077.014.739.948	6
chr3RHet	2212358	2213392	121.830.949.433.196	368.173.190.969.193	13
chr3LHet	840973	841194	121.803.833.989.703	0.994634311002721	5
chr2R	2609226	2610228	12.179.186.303.646	570.379.491.356.524	19
chr3R	19824555	19824895	121.787.003.748.293	161.963.147.861.208	7
chr3L	21231630	21231953	12.178.294.537.832	202.029.680.277.391	7
chr3L	24158889	24159437	121.777.687.709.769	323.848.186.475.617	11
chr3L	1619460	1619949	121.776.249.563.517	410.298.175.926.736	10
chr2L	3592744	3593514	12.176.719.658.664	332.888.073.813.554	15
chr3L	12852710	12853033	121.765.756.288.854	26.100.412.233.407	7
chr2R	8083605	8084089	121.750.615.923.442	297.858.957.118.481	10
chr3L	17390862	17391197	12.174.064.596.731	250.002.575.438.991	7
chr2L	19729638	19729843	121.729.277.367.353	112.656.857.148.588	5
chrX	7440664	7441031	121.722.044.175.161	12.365.982.028.065	8
chr2L	5529956	5530454	121.714.813.943.639	305.672.340.464.467	10
chr2R	4567120	4567839	121.709.373.700.992	350.463.002.934.583	14
chr2R	17209744	17210252	121.676.364.684.913	333.333.722.729.745	10
chr2R	6260087	6260456	12.165.064.154.782	322.933.663.150.345	8
chr3L	3551162	3551664	121.645.109.018.804	310.088.860.130.166	10
chr3R	9048737	9049028	121.632.755.582.732	187.320.741.177.832	6
chr3L	4536440	4536883	121.607.173.223.985	410.654.404.468.337	9
chr2R	18598894	18599551	121.599.748.144.299	440.356.067.177.207	13
chr2R	5340983	5341363	121.584.964.947.441	273.436.599.383.633	8
chr3R	4621021	4621346	121.568.553.393.275	309.748.761.723.769	7
chrX	10461026	10461476	121.559.865.878.996	283.458.707.418.882	9
chr3R	24866525	24867183	12.152.453.200.881	39.530.049.229.217	13
chr2R	11341478	11341811	121.481.168.971.253	215.143.369.754.665	7
chr2L	19145698	19146302	12.146.328.231.023	403.853.136.262.348	11
chr3R	27309070	27309726	12.146.046.923.974	284.245.332.931.244	13
chr2L	19505060	19505614	121.444.052.897.713	153.727.986.332.492	11
chr2L	10090553	10090879	121.427.080.657.052	155.602.756.565.228	7
chr3R	5334860	5335410	121.417.650.752.077	276.128.488.857.651	11
chr2L	7393242	7393862	121.409.768.543.488	387.818.433.464.014	12
chr2L	11597232	11597619	121.405.832.852.656	206.403.179.339.486	8
chr3R	16811438	16812042	121.403.638.239.277	409.468.442.616.909	12
chr3R	25572829	25573342	121.388.151.138.498	350.158.231.086.655	10
chr3R	22528410	22529021	121.385.026.392.179	411.147.682.441.872	12
chr2L	2820986	2822038	121.384.836.492.592	637.208.282.401.057	20
chr2R	12416348	12416830	121.371.231.995.556	175.758.175.936.944	10
chr2L	20912510	20912905	121.317.444.423.104	25.674.788.243.956	8
chr2R	466327	466654	121.296.951.403.385	151.322.796.321.114	7
chr2L	758532	758812	121.294.050.575.187	151.133.732.079.646	6
chr2R	13017372	13017764	121.283.011.293.003	261.966.999.895.295	8
chr3R	11697990	11698366	121.275.097.699.875	194.521.808.462.157	7
chr2L	3062371	3062601	121.264.496.798.918	126.177.274.933.634	5

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chr3L	10890030	10890641	121.253.218.855.158	233.593.994.987.108	12
chr2R	10611955	10612288	121.227.119.312.351	213.703.997.166.834	7
chr2R	20728881	20729095	121.226.005.632.952	202.310.211.922.704	5
chr3R	5474523	5475004	121.209.246.157.258	275.418.006.782.444	10
chr3R	11485128	11485628	121.191.031.598.647	191.950.364.867.544	10
chr3R	10786370	10786848	121.179.867.271.403	355.061.011.787.376	10
chr3R	2197829	2198275	121.179.808.185.615	343.408.139.703.355	9
chr3R	260505	261000	121.173.965.344.211	362.769.435.520.878	10
chr2R	5092486	5092924	121.173.498.656.074	267.039.351.773.301	9
chr2R	4475873	4476150	121.149.431.270.969	194.322.882.168.804	6
chr2L	15469172	15469780	121.149.409.293.656	288.136.958.505.206	12
chr3L	3669032	3669754	121.129.785.497.126	333.730.358.026.893	14
chr2R	5062566	5062836	121.104.200.159.347	1.844.066.937.214	6
chr2L	1908596	1909080	121.077.616.236.388	360.567.876.660.759	10
chrU	3546149	3546539	121.076.633.375.914	138.691.568.832.849	7
chrU	9784314	9784644	121.067.243.127.036	0.921023822037938	5
chr2L	11946533	11946756	121.059.938.123.734	129.713.692.111.139	5
chrX	4069216	4069594	121.057.636.761.292	156.208.337.850.656	8
chr2L	10839868	10840092	121.051.175.958.831	147.004.749.202.543	5
chr3L	17015491	17016542	121.036.691.370.737	598.375.964.757.373	20
chr2R	5484518	5484858	121.030.351.223.928	237.533.264.217.384	7
chr2L	4546380	4546818	12.102.625.668.343	19.273.083.892.476	9
chrX	9902674	9903217	121.020.122.619.781	1.726.202.543.069	10
chr3R	21799566	21799835	12.100.669.578.065	206.572.323.102.709	6
chr2R	19463553	19463988	120.980.501.300.817	285.746.873.012.434	9
chr2R	16442284	16442886	120.979.512.523.754	368.798.737.893.055	12
chr3RHet	2088762	2089267	120.972.860.819.907	294.444.295.970.256	7
chr3R	27561472	27561912	120.936.720.556.197	349.554.265.834.854	9
chr2L	15513558	15513889	120.934.814.919.579	120.427.510.154.569	7
chr2L	12705538	12705810	120.922.328.046.881	204.573.854.088.118	6
chr2L	322433	322938	120.903.252.713.519	257.921.886.481.566	10
chr3L	19614350	19614742	120.872.332.511.578	277.385.125.784.316	8
chrX	13545929	13546373	120.859.066.691.326	356.690.214.358.134	9
chr2RHet	3150874	3151316	120.851.473.647.792	337.815.039.500.198	9
chr2R	3874232	3874612	120.840.007.138.951	180.395.763.566.777	8
chr3L	12713172	12713611	120.839.177.120.878	277.765.610.115.818	9
chr3L	18803220	18803869	120.829.409.840.629	402.545.180.228.238	13
chr2R	5008830	5009492	120.780.548.506.818	381.149.618.199.237	13
chrX	11843738	11844066	120.770.410.176.684	252.690.851.871.947	7
chrX	2116316	2116753	120.767.565.019.752	267.924.568.326.618	9
chr3L	21264796	21265402	120.757.173.156.555	449.301.243.255.698	12
chr2R	487103	487396	120.734.935.186.972	256.301.334.176.475	6
chr2R	1814976	1815471	120.723.712.528.575	323.829.801.507.998	10
chr2R	17855668	17856218	120.703.644.414.944	310.263.750.508.672	11
chr2L	17121195	17121531	120.683.291.467.133	243.428.762.457.652	7
chr2R	3017060	3017386	120.663.739.182.994	2.709.865.509.509	7
chr2L	5473914	5474341	120.643.214.143.372	264.005.300.203.303	9
chr3L	7661102	7661316	120.630.446.927.278	180.578.728.560.873	5
chr2R	13296558	13297101	120.613.225.165.158	410.485.306.595.162	11
chr2L	10770896	10771610	120.585.458.769.706	324.205.832.324.189	14
chr3R	23113333	23114230	120.567.394.656.611	526.996.647.155.577	17
chr2R	13540378	13540654	120.531.521.485.577	208.293.037.802.523	6
chr3RHet	1640522	1641061	120.512.095.409.001	306.052.504.756.759	10

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chr3L	806386	806831	120.511.574.874.751	325.870.143.023.101	9
chrX	4930614	4930946	120.497.755.960.813	19.124.717.144.336	7
chr3R	18605209	18605550	120.493.121.615.792	252.005.374.231.051	7
chr2L	17037723	17037996	120.474.639.688.112	214.460.195.341.723	6
chr3L	19710056	19710612	120.448.994.098.989	380.669.477.783.233	11
chr3L	19424490	19424820	12.043.860.241.632	10.804.069.201.458	7
chr2L	4291408	4291739	120.429.810.600.635	256.328.289.529.957	6
chr2R	15912404	15912899	120.419.316.223.749	238.573.285.790.615	10
chr2L	14666608	14666942	120.414.961.284.625	217.192.510.905.904	7
chr2R	7287745	7287970	120.414.520.707.992	187.516.741.640.931	5
chr2L	3967402	3968281	120.403.213.685.786	324.188.062.346.586	17
chr2RHet	153809	155124	120.351.850.972.383	387.206.029.809.884	24
chr3R	21966752	21967315	120.336.742.912.497	29.571.472.387.992	11
chr2R	12513806	12514238	12.031.890.235.575	367.435.182.421.899	9
chr3R	10191530	10192030	120.311.528.665.404	284.847.210.771.802	10
chr2R	17686497	17686988	120.267.950.544.317	305.945.977.024.478	10
chr2R	5383661	5384150	120.260.702.913.491	317.754.810.635.574	10
chr3R	11314805	11315395	120.232.035.941.772	265.683.444.230.042	12
chrX	9453047	9453492	12.023.090.041.499	213.064.105.741.004	9
chr3R	7399395	7399958	120.200.612.734.906	37.883.852.176.966	11
chr3L	14887656	14888046	120.178.286.654.029	271.546.047.374.681	8
chrX	10180426	10180815	120.171.114.176.009	259.667.665.764.286	8
chr2L	6799031	6799474	120.162.005.020.284	345.536.751.845.741	9
chr2R	19789700	19790242	120.154.333.453.271	299.905.882.009.558	11
chr2L	21918129	21918574	120.154.206.916.704	276.834.673.801.951	9
chrU	6090296	6090508	120.153.329.663.139	13.257.722.280.368	5
chr2R	14736008	14736503	12.013.603.237.734	246.498.814.165.165	10
chr2R	13010946	13011430	120.130.932.578.103	314.841.062.159.604	10
chr2L	5160896	5161507	120.123.966.484.943	331.611.480.689.124	12
chr3R	15708793	15709243	120.111.228.344.419	289.808.034.403.121	9
chrX	11954879	11955209	120.106.008.466.294	251.880.813.111.915	7
chr3L	18911558	18912713	120.103.007.589.809	54.345.553.383.266	22
chr3R	2391711	2392258	120.097.041.617.121	364.046.560.889.466	11
chr3R	790167	790392	120.095.539.752.366	150.234.504.808.118	5
chrX	12155264	12155527	120.088.764.230.548	169.452.385.063.994	6
chr2L	21165191	21165734	120.084.142.674.578	342.823.611.496.757	11
chr3R	22507141	22507414	120.062.392.606.911	213.342.245.532.852	6
chr3R	24969596	24969921	120.060.677.107.599	209.597.991.531.778	7
chr2L	1421236	1421572	120.031.697.213.719	21.341.731.313.513	7
chr3L	22238740	22239174	120.026.862.278.109	287.689.714.361.831	9
chr2L	15266160	15266494	120.021.402.226.964	203.707.425.509.407	7
chr3R	10722548	10722933	119.990.978.859.653	211.649.156.688.146	8
chr3L	12148164	12148498	119.980.140.737.208	202.985.132.707.417	7
chr2L	11627796	11628403	119.949.893.950.204	36.193.578.093.064	12
chr2L	7205858	7206082	119.939.567.026.692	0.708875705808336	5
chr3L	21151818	21152317	119.918.753.009.465	318.828.976.180.335	10
chr2L	15112165	15112606	119.914.227.154.358	263.987.704.944.875	9
chr3R	2182540	2182985	119.890.902.446.546	193.038.171.949.946	8
chr2RHet	1891044	1891766	119.840.977.907.721	409.157.578.808.701	14
chr2L	16909887	16910232	119.839.014.908.218	11.596.532.452.391	7
chr3L	21796373	21797140	119.805.432.107.894	425.370.866.097.821	15
chrX	20084373	20084708	119.790.150.510.162	138.867.165.812.477	5
chr2R	4112882	4113108	119.788.533.736.903	160.359.047.883.634	5

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chrX	15586992	15587310	119.757.836.249.764	272.987.289.849.747	7
chr2R	1141779	1142490	119.754.371.103.263	45.316.329.084.741	14
chr3L	332292	332780	119.737.842.257.597	296.160.634.194.076	10
chr2L	7472061	7472342	11.973.199.281.466	14.550.808.292.385	6
chr3LHet	389369	389929	119.726.000.392.645	284.030.333.136.055	11
chrX	14441772	14442098	119.671.029.944.329	181.533.703.669.958	7
chr3R	16857372	16857642	119.627.231.239.711	179.511.390.133.945	6
chrX	16195663	16196225	119.617.876.090.718	292.528.457.948.901	11
chr2L	5463024	5463506	119.614.763.703.861	302.051.572.339.223	10
chr2R	6026222	6026487	119.603.749.382.139	227.818.776.735.127	6
chr3R	11423481	11423855	119.599.890.724.832	257.424.474.786.202	8
chr2L	22851882	22852312	119.578.208.707.035	25.205.601.820.172	9
chrXHet	148596	149258	119.567.572.570.632	171.838.847.271.518	10
chr3L	14162482	14162863	119.534.979.857.727	209.900.467.457.449	8
chr3R	8271752	8272137	119.534.558.158.887	252.613.616.486.671	8
chr3R	11982715	11983216	119.529.415.659.608	222.245.075.989.223	10
chr3R	24506382	24506780	119.510.067.625.286	180.472.212.309.306	8
chrX	6081723	6082153	119.501.943.083.983	267.894.600.542.055	9
chr2R	8536866	8537293	119.479.760.640.841	303.832.382.457.144	9
chr3LHet	1176050	1177259	11.947.587.733.921	508.959.557.271.597	23
chr2R	1359576	1360178	119.460.199.691.724	275.886.166.673.323	12
chr3R	23775099	23775918	119.436.016.071.532	454.869.666.484.765	16
chr2L	17505984	17506418	119.422.031.599.867	207.420.066.483.559	9
chr3R	23762568	23763103	119.419.206.930.546	311.933.377.978.306	11
chr2R	18520962	18521227	119.415.768.632.882	145.785.160.162.901	6
chr3R	6536340	6536775	119.402.851.251.147	33.367.891.905.752	9
chr2L	22073623	22074072	11.938.913.592.684	266.809.678.413.019	9
chr2R	9173872	9174191	119.379.005.272.543	223.621.708.988.278	7
chr2R	5942121	5942452	11.935.395.031.596	19.253.063.178.488	7
chr2L	14556450	14556935	119.348.360.785.835	350.281.557.734.055	10
chr2L	9725582	9726062	119.345.022.625.273	252.236.712.556.723	10
chrX	3827037	3827427	11.932.592.911.347	274.205.187.641.689	8
chr2R	13924116	13924376	119.324.282.348.218	250.202.818.244.661	6
chr2L	5908521	5909179	119.297.694.571.662	382.169.957.547.293	13
chrX	2291945	2292387	119.278.727.463.885	239.637.402.649.986	9
chr2L	13177760	13178310	119.258.127.426.483	30.092.868.889.173	11
chr2R	4782336	4782729	119.258.086.299.065	23.493.419.857.797	8
chr2RHet	2984399	2985158	119.250.306.255.709	197.200.283.171.694	9
chr3R	8612768	8613263	119.249.088.135.647	313.567.264.844.554	10
chr2R	19858888	19859153	119.243.146.453.296	226.431.625.843.065	6
chr3L	5473466	5473956	119.231.709.604.192	291.153.876.142.726	10
chr3R	15374078	15374457	119.229.775.035.074	291.455.106.691.247	8
chr3LHet	598381	598650	119.218.488.354.379	200.194.148.532.667	6
chr3R	3228256	3228538	11.921.454.758.138	200.093.308.552.688	6
chr3LHet	1527944	1528491	11.921.152.279.357	336.026.150.914.981	11
chr2L	8072054	8072319	119.174.415.429.045	235.904.382.375.305	6
chr2L	17935596	17936088	119.170.407.877.197	329.367.537.193.696	10
chr3R	27064990	27065304	119.170.318.882.672	172.599.943.469.053	7
chr2L	20657096	20657652	119.149.062.577.974	216.205.780.701.612	11
chr3L	8637006	8638171	11.914.180.403.701	51.432.065.776.534	22
chr2R	18684148	18684576	119.133.587.862.471	293.866.806.886.976	8
chr2R	12907770	12908423	119.126.661.944.749	406.464.972.185.273	13
chr3R	174542	174938	119.125.168.370.892	25.582.366.298.543	8

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chr2L	21711290	21711615	119.103.295.701.491	24.956.502.558.298	7
chrX	17783194	17783463	119.090.552.083.064	174.752.865.907.794	6
chr3L	13111699	13112043	119.062.643.544.422	215.204.614.153.746	7
chr2L	18127437	18128024	119.060.946.378.956	412.661.662.045.183	12
chrX	4676512	4676962	119.016.219.474.796	289.002.125.754.066	9
chr3LHet	1650582	1651235	119.011.868.589.778	262.476.705.447.232	12
chr3L	10953458	10953941	119.005.784.047.741	322.791.933.013.754	10
chr2L	16111191	16111634	119.004.101.087.889	283.690.382.203.807	9
chr2R	19030031	19030421	118.992.237.219.447	229.589.045.536.753	8
chr3R	18825715	18825936	118.988.994.841.905	204.250.060.123.806	5
chr2R	15154627	15155294	118.987.759.487.408	350.238.902.317.791	13
chr3R	16883114	16883432	118.968.256.681.367	1.554.604.566.175	7
chr2L	10693575	10693840	118.956.281.774.127	225.731.647.291.956	6
chr2L	13117968	13118355	118.942.166.354.702	250.894.402.992.078	8
chr2L	18148548	18148820	118.915.134.232.789	230.612.682.233.774	6
chr2L	7989994	7990376	118.909.449.503.655	269.188.527.574.113	8
chr3L	2662690	2662904	118.904.444.135.402	10.971.475.372.577	5
chr3R	5617619	5618180	118.893.057.131.299	389.672.359.548.747	11
chr2L	6202049	6202485	11.889.185.553.423	309.275.019.736.015	9
chr3L	11061134	11061691	118.865.482.344.145	273.609.158.102.925	11
chr2RHet	1722906	1723301	118.857.451.334.476	252.149.211.291.908	8
chr2L	4382812	4383423	118.831.038.843.186	35.453.062.407.378	12
chr3R	5388504	5388762	118.804.835.385.628	212.028.862.351.982	6
chr3R	25701040	25701704	118.804.263.263.323	411.084.134.821.509	13
chr3R	27712563	27712932	118.779.285.221.261	191.870.047.550.557	8
chr2L	19411348	19411737	11.876.229.215.542	229.370.253.854.968	8
chr3L	3904101	3904646	118.749.128.121.962	391.486.865.569.432	11
chr3L	1288790	1289399	118.730.819.488.822	384.398.171.839.396	12
chr2L	3198338	3198729	118.720.663.948.154	251.425.102.702.458	8
chr3R	24939781	24940161	11.872.064.026.343	175.570.808.606.674	8
chr2L	22215692	22216128	118.708.553.751.106	297.286.361.960.295	9
chrX	1316906	1317287	11.870.665.663.772	256.934.547.940.897	8
chr2R	2968613	2968985	118.694.441.565.412	237.861.907.421.737	8
chrX	2394462	2394674	11.869.004.049.602	182.587.018.382.263	5
chr2R	6950602	6951264	118.660.692.815.454	38.365.386.235.789	13
chr3L	18600480	18601042	118.655.425.102.171	168.354.997.198.727	11
chr3L	1422378	1422723	118.653.481.579.549	240.594.388.195.684	7
chr3R	15026865	15027402	118.632.734.790.811	333.269.111.024.185	11
chr3R	5985241	5985630	118.622.807.569.648	212.693.927.019.575	8
chrX	20913398	20913732	118.621.308.583.829	217.136.772.980.045	7
chr2R	8523004	8523380	118.618.734.346.589	140.393.626.902.273	8
chr2L	2366843	2367058	118.597.391.759.622	0.897337863174397	5
chr2L	18378114	18378458	118.582.081.996.315	203.002.871.881.001	7
chr2R	7616321	7616591	118.572.518.552.921	226.244.968.299.389	6
chrU	414799	415060	118.571.521.490.127	130.748.948.997.425	5
chr3L	22362596	22363206	118.568.562.528.355	351.864.655.131.904	12
chr3LHet	810250	811116	118.554.263.635.034	44.839.949.952.907	17
chr3R	23075438	23075829	118.551.511.101.765	190.678.975.331.907	8
chrU	1736928	1737328	11.854.871.758.554	320.420.775.946.614	8
chr3L	22663494	22664315	118.500.155.430.413	441.380.104.566.428	16
chr2L	5380343	5380576	118.496.916.023.863	140.460.823.225.738	5
chr2L	1404409	1404792	118.442.356.326.929	286.820.576.283.518	8
chr3L	17861675	17862048	118.438.447.907.669	231.976.756.297.797	8

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chrX	7271524	7271924	118.413.384.750.422	159.071.661.871.713	8
chr2L	18668127	18668627	118.401.880.586.236	317.360.187.173.219	10
chr3R	23214605	23214822	118.400.809.834.139	12.706.471.092.611	5
chr3R	6965073	6965402	118.400.636.028.983	222.986.416.526.865	7
chrU	9033946	9034336	118.398.328.581.864	160.660.096.857.959	5
chr2L	8448192	8448749	118.386.528.683.606	333.982.542.828.137	11
chr2R	12384001	12384541	118.367.226.250.066	228.566.394.418.383	11
chr2R	10083902	10084447	118.364.369.074.934	267.852.524.167.984	11
chr3L	17419077	17419517	118.353.195.607.087	294.947.020.834.649	9
chr2R	998328	999223	118.351.038.647.694	384.492.634.020.147	17
chr2L	10980557	10980897	118.330.112.813.997	244.758.084.814.087	7
chr2L	2628044	2628429	11.832.673.226.412	276.667.719.480.581	8
chr2L	144468	144796	118.305.767.738.175	196.306.386.849.529	7
chr3L	1265856	1266249	118.301.064.597.769	24.580.327.799.422	8
chr3R	10280513	10280918	118.286.608.582.219	219.638.476.711.568	8
chr2L	13360184	13360569	118.264.377.285.085	281.960.228.978.689	8
chr3LHet	1933236	1933728	118.256.102.037.425	322.668.972.740.717	10
chr2R	6729009	6729284	118.237.588.064.388	19.751.193.168.299	6
chr3R	7917497	7917714	118.203.348.652.338	137.993.018.043.992	5
chr2R	10296752	10296958	118.200.079.406.606	162.107.395.770.975	5
chr3L	3302777	3303118	118.171.632.150.641	223.704.409.618.931	7
chr3R	521488	521932	118.157.944.466.069	27.844.652.035.392	9
chr3L	21638400	21638854	118.123.981.022.786	348.589.300.991.365	9
chr3R	4255166	4255668	118.116.132.052.381	264.432.457.506.146	10
chr2L	8378781	8379226	118.111.714.467.952	225.346.277.990.864	9
chr3R	14132116	14132721	118.105.527.173.068	386.154.282.710.605	12
chr2R	5735755	5735975	118.101.598.833.835	145.782.124.218.588	5
chr3R	7336157	7336639	118.100.934.129.751	279.823.476.383.078	10
chrU	5031922	5032258	118.088.443.329.062	152.945.175.324.271	5
chr2RHet	471274	471714	118.079.680.961.554	208.110.278.040.144	9
chr2R	20014310	20014580	11.807.817.926.195	186.112.082.189.851	6
chr3L	8968280	8968605	11.807.815.473.085	213.134.073.301.134	7
chr3L	7851560	7851897	118.065.020.217.999	184.194.764.608.961	7
chr2R	8184524	8184744	118.064.376.871.757	136.346.431.429.554	5
chr3R	24699154	24699599	118.053.170.771.785	30.244.860.959.652	9
chr3L	202380	202982	118.047.935.232.153	32.033.772.945.006	12
chr2R	2960905	2961236	117.999.813.039.673	151.139.032.698.037	7
chr3R	19452050	19452382	117.988.628.515.053	26.586.552.921.177	7
chr2R	13506936	13507421	117.971.148.813.363	295.260.026.334.063	10
chrX	5760794	5761176	117.938.263.040.685	297.160.011.264.646	8
chr3L	11066148	11066686	117.937.273.647.384	263.607.598.954.512	11
chr3R	27258919	27259403	117.934.978.206.609	253.623.176.725.804	10
chr3L	20769846	20770452	117.933.228.634.849	321.641.044.877.331	12
chrX	4697198	4697701	117.933.207.891.621	262.029.501.819.377	10
chr2R	7647282	7647774	117.921.641.963.173	33.221.953.251.093	10
chr3L	23469146	23469625	117.902.309.780.841	290.416.694.220.082	10
chr2L	8476203	8476406	117.858.612.447.168	0.632246064473349	5
chr3R	10002272	10002770	11.783.922.431.634	326.123.876.750.972	10
chr3R	17104320	17104859	11.781.603.282.927	286.663.854.388.439	11
chr2R	13400556	13400776	117.810.990.752.341	183.712.477.535.859	5
chr2L	17643815	17644256	117.779.654.480.296	273.493.226.075.616	9
chrX	972931	973210	117.762.023.040.919	109.823.519.701.125	6
chr2RHet	220031	220808	11.771.570.251.178	438.500.837.323.165	15

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chr2L	18067979	18068302	117.681.216.751.832	233.177.295.851.654	7
chr3R	26465532	26466036	117.678.182.356.439	319.026.436.033.982	10
chr3R	6132308	6132593	117.669.418.645.414	267.440.567.384.838	6
chr3L	3196527	3197578	117.668.425.400.956	525.848.267.555.751	20
chr2L	9843611	9843930	117.622.135.654.489	186.185.017.668.007	7
chr3R	128625	129062	117.617.944.706.399	222.684.944.687.952	9
chrU	231092	231683	117.607.985.166.183	325.856.328.958.024	9
chr2L	9889742	9890244	117.598.500.076.419	282.035.356.044.451	10
chr2R	7259646	7259932	117.562.875.270.207	187.649.049.328.049	6
chr3L	23288460	23288740	117.558.681.045.195	109.022.040.924.275	6
chr3L	17127754	17128245	117.546.712.867.831	332.356.086.517.404	10
chr2L	3288528	3288808	117.540.902.211.543	18.239.025.908.533	6
chr2L	18659939	18660432	117.521.351.447.749	365.978.827.086.909	10
chr2L	369076	369584	117.512.153.702.477	24.493.590.660.941	10
chr2L	22832908	22833347	117.506.906.758.152	239.658.031.500.417	9
chr2L	11945046	11945476	117.492.505.200.473	293.653.194.774.946	8
chr2R	8738315	8738815	117.480.915.601.923	312.395.866.451.784	10
chr2L	9765509	9766113	117.480.409.335.377	274.261.738.998.742	12
chrU	5767062	5767942	117.468.931.475.434	298.729.558.434.602	15
chr2R	7742098	7742334	117.461.127.177.456	152.771.545.242.144	5
chr3R	4391610	4392110	117.458.036.644.724	299.181.110.280.192	10
chr3R	19323238	19323464	117.454.241.811.681	172.643.164.320.274	5
chr2L	2460786	2461224	117.445.508.016.431	303.041.006.246.854	9
chr3L	20890414	20890786	117.439.316.417.325	240.388.966.277.934	8
chrX	10393604	10393831	117.433.665.402.733	171.006.279.846.561	5
chr2R	18983448	18983834	117.412.221.399.928	196.309.252.631.582	8
chr3R	22396702	22397521	117.409.820.116.401	371.248.802.584.089	16
chr2L	10439856	10440249	117.406.778.701.685	231.678.301.447.431	8
chr2L	22279210	22279547	117.404.707.893.183	208.927.329.338.484	7
chr3R	9164242	9164630	117.384.015.964.797	102.260.605.633.977	8
chr3R	16439643	16440023	117.348.478.506.261	232.343.701.625.329	8
chr3L	6103816	6104091	117.327.286.509.837	179.822.872.344.035	6
chrU	3614198	3614458	117.299.114.605.553	126.193.600.944.416	5
chr3R	1014895	1015162	117.272.725.676.838	148.597.912.941.667	6
chr2L	8376261	8376694	117.238.628.570.052	201.685.548.775.836	9
chr2L	6318382	6318877	117.217.334.816.303	245.670.420.343.589	10
chr3R	23304361	23304632	117.216.709.492.287	143.350.840.809.073	6
chr3R	23167739	23168118	117.214.355.146.894	154.877.709.800.013	8
chr2R	11605358	11605702	117.202.842.152.845	173.841.232.235.964	7
chr3R	10257375	10257636	117.197.302.722.098	17.444.332.040.614	6
chr2L	9436379	9436979	117.190.114.222.304	290.545.523.233.089	12
chr2L	14434126	14434516	117.180.225.517.145	26.466.969.745.106	8
chr3R	19563648	19563926	117.168.637.930.917	168.352.267.652.661	6
chr2R	16544086	16544481	117.161.356.039.075	120.042.414.036.201	8
chr3R	19381052	19381428	117.151.531.136.138	165.866.449.327.072	8
chr3L	5164486	5164816	117.151.443.925.605	253.377.595.788.792	7
chr2R	10242854	10243444	117.144.772.034.019	391.433.231.618.429	12
chrX	14412176	14412505	117.139.743.068.272	215.601.549.481.776	7
chrX	16612832	16613288	117.115.744.661.251	319.588.272.164.332	9
chr2L	12371518	12372020	117.092.301.886.695	27.036.066.141.156	9
chr3L	10156660	10157492	117.084.560.148.433	267.600.588.934.274	16
chr3L	6444272	6444817	117.068.689.171.024	241.188.300.973.447	11
chr3R	5233328	5233716	117.064.493.778.087	254.470.726.540.688	8

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chr3L	12085960	12086236	117.063.850.596.242	132.309.246.834.399	6
chr3R	22675813	22676309	117.055.349.471.837	20.653.499.340.993	10
chr3L	19690580	19690926	117.052.984.459.539	171.354.072.355.659	7
chr2L	14323526	14323731	117.039.383.140.626	165.457.559.318.203	5
chr2L	17811674	17812328	117.027.378.096.151	23.806.714.174.752	13
chr3L	189565	190110	117.010.899.916.954	316.186.906.700.827	11
chr2L	19154442	19154667	117.004.131.597.141	178.044.887.413.065	5
chr3R	9458938	9459270	11.699.210.603.229	20.727.252.305.344	6
chrX	9094058	9094658	116.990.031.606.787	391.751.509.554.943	12
chr3L	1657559	1657947	11.698.523.549.815	24.035.804.400.434	8
chr2R	12735618	12735938	116.979.396.276.628	120.287.465.486.394	6
chr2R	20858450	20858945	116.971.801.622.882	365.940.060.579.783	10
chr3R	11710304	11710850	116.966.843.087.745	345.011.872.937.278	11
chr2L	8319489	8320057	116.957.174.960.652	282.015.032.627.897	11
chr2L	20816335	20816775	116.956.818.689.412	200.138.554.604.442	9
chr2R	2677982	2678309	116.953.883.837.974	227.764.355.454.055	7
chr2L	1613406	1613788	116.934.402.601.497	18.850.292.304.142	8
chr3R	25662535	25663041	116.924.948.572.735	252.669.698.087.849	10
chr2L	20985670	20986161	116.915.356.680.006	308.409.862.081.038	10
chrX	1812502	1812996	11.691.076.953.353	348.791.226.943	10
chr2L	17808754	17808984	116.897.132.441.608	0.903040337064602	5
chr2RHet	2353483	2353806	116.871.587.437.454	163.125.671.984.358	7
chr3L	23054222	23054596	116.849.527.359.206	106.805.461.902.126	6
chr2R	16072455	16073077	11.684.252.426.063	44.889.490.701.306	12
chr2R	13004664	13005059	116.829.200.216.804	300.229.414.526.892	8
chr2R	19967458	19967838	116.808.802.119.161	224.723.154.533.842	8
chr2L	1568466	1568959	116.798.204.798.083	249.467.385.507.137	10
chr2L	7440604	7441042	116.782.924.637.939	299.760.705.916.097	9
chr2R	923368	923751	116.759.454.932.938	241.717.523.626.861	8
chr3R	1825924	1826634	116.758.964.544.414	325.412.958.941.254	14
chr3L	4944765	4945036	116.721.432.662.282	133.876.512.825.235	6
chr2L	10190371	10190656	116.709.657.552.721	244.958.832.189.733	6
chr2L	21921049	21921439	116.689.142.921.881	194.466.669.515.642	8
chr3R	16210243	16210574	116.685.520.354.642	197.159.338.378.946	7
chr2L	5911651	5912031	116.677.732.424.821	21.347.045.828.881	8
chrX	13419696	13420026	116.673.522.059.238	184.604.089.240.421	7
chr3L	16961974	16962372	116.639.996.921.817	218.487.626.211.469	8
chr2R	12419968	12420182	116.632.647.981.819	10.613.969.851.656	5
chr3R	17067812	17068080	116.588.261.347.377	178.770.286.438.237	6
chr2R	574676	575010	116.568.552.656.713	209.420.176.597.752	7
chr3R	22599090	22599435	116.558.319.782.783	264.823.961.000.275	7
chr2R	17877728	17878167	116.529.946.436.928	275.783.934.278.619	9
chr3R	14401614	14402006	116.523.720.175.615	213.480.743.799.682	8
chr2R	7921840	7922068	116.519.603.749.389	144.580.806.496.159	5
chr2L	6178238	6178686	116.501.789.942.977	246.357.501.582.387	9
chr2R	4944581	4944966	116.498.385.880.419	232.980.882.161.448	8
chr2R	11935481	11935850	116.497.009.914.876	197.496.126.009.886	8
chr3R	19313664	19314278	116.483.858.036.784	341.072.942.891.801	12
chr3R	17112622	17112946	116.477.623.382.802	197.454.476.680.948	7
chr3L	7035301	7035752	116.465.724.016.295	227.571.166.524.918	9
chr2L	19302942	19303605	116.440.141.677.376	385.711.603.265.137	13
chr2R	8877086	8877526	116.419.555.177.963	250.237.117.668.472	9
chr2L	10471478	10471696	116.403.444.332.303	127.877.267.408.608	5

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chr3L	17802703	17803144	116.396.428.718.266	249.824.616.717.332	9
chrX	15306855	15307080	116.373.947.324.947	153.226.590.241.731	5
chr3LHet	1905777	1906162	116.359.541.801.957	200.326.940.885.609	7
chr3L	7578143	7578693	116.336.554.035.652	321.063.532.310.155	11
chr2R	16019500	16019772	116.332.979.054.835	191.043.473.865.329	6
chr2R	12970633	12970894	116.329.371.970.477	156.911.947.845.489	6
chr2R	17236264	17236486	116.321.288.940.632	117.504.976.950.064	5
chr3L	21752759	21753022	116.320.888.511.068	11.991.492.855.999	6
chr3R	7235944	7236656	116.315.574.121.346	351.083.758.065.368	14
chr3L	19021677	19022219	116.313.970.884.075	281.352.347.145.998	11
chr2R	1245784	1246164	116.313.334.243.539	290.546.998.592.988	8
chr2L	822674	822999	116.312.687.387.799	209.582.027.437.507	7
chr2L	1812830	1813446	116.284.048.546.613	380.377.785.729.956	12
chr2L	10452951	10453496	116.248.304.577.011	221.766.164.411.219	11
chrX	14500234	14500676	116.238.188.421.631	221.863.541.325.429	7
chr3R	3138164	3138556	116.236.335.281.468	18.632.219.489.288	8
chr2R	18868336	18868668	116.227.615.138.342	23.185.743.632.892	7
chr2L	22099136	22099861	116.226.931.216.185	250.329.104.505.337	14
chr2L	19975208	19975424	116.226.762.700.834	140.869.530.980.183	5
chr2L	8311854	8312190	116.220.488.066.472	179.432.654.990.061	7
chr2R	5141986	5142372	116.212.052.141.606	25.616.413.427.996	8
chr3R	3743062	3743499	116.211.280.689.317	342.367.274.780.042	9
chrX	12106855	12107350	116.200.243.897.249	266.609.518.854.473	9
chr2R	8271320	8272136	116.161.616.899.131.892	483.087.221.787.392	16
chr2L	12599711	12600041	116.168.255.799.548	154.745.269.016.004	7
chr3R	5506029	5506459	116.120.479.264.242	172.139.814.681.003	9
chr3L	5446788	5447236	116.115.011.608.331	18.882.991.405.847	9
chr3L	10128836	10129267	116.103.294.602.634	222.237.627.599.515	9
chr3L	8971424	8971740	116.102.353.241.928	274.291.197.476.651	7
chr2L	14388698	14389250	116.098.460.498.164	291.813.472.693.316	11
chr2R	6731364	6731752	116.087.011.938.766	291.547.435.722.612	8
chr3L	21836191	21836469	116.072.321.206.442	22.458.935.459.315	6
chr2L	12708337	12708949	116.068.516.832.388	314.879.871.942.485	12
chr2R	5444546	5444925	116.067.959.113.475	195.717.568.158.164	8
chr3R	10151270	10151552	116.067.545.896.573	166.275.415.800.559	6
chr2R	18938406	18938680	116.042.705.174.431	140.126.831.423.287	6
chrX	3854764	3855084	116.029.792.291.852	192.961.358.290.939	7
chr3L	14568597	14568980	116.024.436.726.543	250.744.403.198.846	8
chr2L	18580730	18581401	116.014.531.962.407	361.080.486.551.873	13
chr2L	15097376	15097634	115.983.986.497.048	125.191.431.530.954	5
chr3L	12788696	12789132	115.956.732.852.195	264.365.453.164.171	9
chrX	9884260	9884520	115.953.625.882.191	151.837.334.756.524	6
chr3R	3367198	3367900	115.950.689.679.411	355.015.639.320.097	14
chrX	17389712	17390104	115.920.648.795.418	270.221.030.679.362	8
chr2R	17063124	17063669	115.908.069.120.039	310.124.775.868.307	11
chr2L	20882377	20883378	115.898.611.959.102	388.375.233.118.657	19
chr2L	21055142	21055576	115.872.939.709.985	282.228.914.192.317	9
chrX	8520849	8521072	115.876.547.854.156	162.133.592.664.901	5
chr2R	13488456	13488666	115.872.394.676.446	111.950.888.122.437	5
chrX	10794610	10795166	115.850.086.057.324	272.430.867.505.502	11
chr3L	15452936	15453326	115.824.147.212.224	251.736.064.253.208	8
chr3L	21907748	21908019	115.817.306.460.374	191.596.178.014.615	6
chr3R	24952216	24952646	115.808.177.574.682	160.702.625.248.374	9

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chr2R	17286594	17287075	115.800.894.873.792	229.207.683.027.569	10
chr3R	25501611	25502440	115.791.559.093.371	381.718.630.408.196	16
chr2R	9284309	9284752	115.789.821.715.546	261.766.258.569.372	9
chrX	16915234	16915500	115.789.580.690.614	134.586.724.410.444	6
chr3R	25062592	25062928	115.779.533.097.779	175.523.490.326.682	7
chr2R	7201615	7201900	115.775.801.809.884	104.006.263.081.643	6
chr2R	17989936	17990255	115.764.348.707.922	275.154.357.359.145	7
chr2L	21339915	21340250	115.751.440.402.286	213.822.838.047.522	7
chr2L	12469635	12469906	115.746.374.352.521	208.285.860.633.376	6
chr2R	13644213	13644655	115.733.232.812.454	262.728.981.257.163	9
chr3L	15213086	15213299	115.724.103.762.374	130.735.382.647.404	5
chr2R	835641	835980	115.720.959.802.925	142.941.733.351.086	7
chr2L	10525990	10526315	115.699.611.386.166	233.981.116.236.228	7
chr2L	13291324	13291770	115.676.530.218.874	209.450.223.843.457	9
chr2R	14790037	14790302	115.676.056.682.869	160.673.339.863.017	6
chr2R	19178303	19178593	115.673.315.431.007	199.012.404.277.422	6
chrX	18919162	18919540	115.660.991.338.862	167.648.107.339.607	7
chr2R	8388304	8388645	11.566.071.986.483	211.565.743.186.907	7
chr3L	12939712	12940166	115.649.608.164.752	273.505.441.917.053	9
chr3L	16028624	16029178	115.642.681.719.296	251.515.553.461.426	11
chr3L	20224906	20225348	115.625.101.540.379	255.746.931.654.983	9
chr3R	923756	924258	115.606.607.675.859	286.229.719.945.651	10
chr3R	4546385	4546778	115.598.022.759.394	268.282.099.272.199	8
chr3L	13965802	13966180	115.589.437.287.516	204.884.408.373.248	8
chr2R	17718944	17719276	115.585.801.381.237	198.684.061.330.072	7
chrX	11795333	11795543	115.583.257.881.413	112.968.459.846.182	5
chrX	4635108	4635328	115.565.440.564.596	184.826.319.945.559	5
chr2R	9700113	9700553	115.556.583.474.201	223.998.824.196.442	8
chr3L	4962960	4963286	11.555.183.119.046	198.213.420.311.375	7
chr3L	12731322	12731761	115.495.771.828.795	23.833.998.403.297	9
chr2L	8979552	8979940	115.492.244.272.524	239.450.442.569.864	8
chr2R	4384682	4385072	115.484.968.931.228	213.904.689.193.331	8
chr3R	17099980	17100310	11.548.079.407.671	177.829.885.847	7
chr3R	802698	803025	115.479.136.198.658	231.446.268.290.492	7
chr2R	14849268	14849532	115.466.386.438.406	151.153.500.568.182	6
chr3L	11703419	11703814	115.449.341.370.826	23.779.295.719.304	8
chrX	8332858	8333349	115.439.816.528.486	345.275.896.646.176	10
chrX	18293024	18293584	115.432.122.715.662	235.125.271.443.532	11
chr3L	17886866	17887400	115.420.728.862.125	325.527.858.524.471	11
chr2R	11389720	11390040	115.405.868.691.897	19.219.798.967.349	7
chr3R	21097917	21098367	115.398.264.820.026	218.029.354.514.179	9
chr3R	18884714	18885044	115.391.635.185.999	171.275.307.400.091	7
chr2L	229776	230215	115.381.670.973.566	192.775.791.472.674	9
chr3L	23630518	23630900	115.356.267.270.084	0.960204813258374	6
chr2L	18889997	18890602	115.335.856.153.688	241.100.820.697.911	12
chr2L	18652292	18652902	115.323.761.943.841	324.834.207.150.359	12
chr3L	1214042	1214500	115.313.781.515.205	22.311.564.115.492	9
chr2R	8373070	8373408	115.309.132.838.679	185.267.319.189.907	7
chr2L	2323339	2323673	115.296.937.220.568	131.036.249.822.363	7
chrX	3731621	3731946	115.289.321.240.707	179.136.763.881.205	7
chr3R	17507478	17508022	115.286.672.790.157	274.981.034.313.041	11
chr3R	13931639	13931925	115.261.468.314.258	194.381.559.441.031	6
chr2L	6562856	6564120	115.251.155.056.159	485.564.543.827.579	24

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chr3L	6541233	6541628	115.224.556.808.084	160.951.461.802.711	8
chr3L	3105227	3105602	115.177.907.848.184	218.928.724.446.714	8
chr3L	16620809	16621140	115.168.986.924.197	157.285.015.151.679	7
chrX	11428806	11429037	115.131.007.259.098	115.797.370.525.921	5
chr3L	2617928	2618253	115.124.318.711.498	201.370.131.067.533	7
chr2L	6805016	6805246	115.116.709.626.007	139.175.913.569.797	5
chr3LHet	1429766	1430148	115.099.233.663.168	109.448.009.711.745	5
chr3L	15422356	15422637	115.087.260.007.155	15.976.443.414.256	6
chr2R	7043667	7044324	115.079.283.918.831	362.864.768.038.315	13
chr3R	17641177	17641665	115.075.301.390.151	264.733.969.017.902	10
chr3R	15210065	15210286	115.071.281.867.244	167.218.586.415.376	5
chrX	12886858	12887199	115.070.918.838.715	241.230.733.579.438	7
chr3R	25952334	25952764	115.068.778.916.057	211.769.992.325.808	9
chrX	12003844	12004114	115.068.284.574.401	137.881.647.659.106	6
chr3R	8879619	8879893	115.041.039.210.462	167.888.134.605.559	6
chr3R	16696983	16697438	11.501.267.368.614	281.889.713.096.127	9
chr2L	3473231	3473495	115.001.518.836.358	210.680.005.431.556	6
chr3L	20978736	20979342	114.978.810.679.107	240.138.594.297.937	12
chr2L	18023044	18023647	114.947.851.831.022	315.074.516.321.529	12
chr3L	22376290	22376518	114.944.817.244.316	165.108.217.115.134	5
chr2R	4335082	4335568	114.940.514.946.764	272.525.066.289.988	10
chr3R	863428	863977	114.938.655.883.798	291.833.392.527.291	11
chr2L	4499423	4499793	114.930.233.547.246	295.591.869.664.926	8
chr3R	20891891	20892339	114.928.944.716.109	231.770.961.324.932	9
chr3R	12296110	12296705	114.918.163.507.051	268.354.838.629.098	12
chr3L	22602778	22603819	114.907.614.255.072	489.567.911.664.842	20
chr3R	6206232	6206454	114.886.505.061.978	127.080.270.350.673	5
chr2L	17402858	17403082	114.886.296.653.082	163.283.656.655.842	5
chr2L	8354586	8354978	114.872.469.391.135	185.522.249.235.187	8
chr3L	18278402	18278732	114.865.160.622.039	205.871.072.603.755	7
chr3L	16345488	16345698	114.855.445.312.082	124.873.280.481.932	5
chr2L	4270506	4270780	114.839.245.553.639	15.137.140.085.911	6
chr3R	26746317	26746692	114.839.034.282.054	310.128.140.814.627	8
chr3L	8520695	8521134	114.770.863.373.003	297.706.507.468.837	9
chrX	1652281	1652574	114.768.384.239.807	217.556.414.963.585	6
chr3L	5401804	5402138	114.767.396.659.064	22.245.117.091.177	7
chr2R	18125066	18125403	114.765.683.973.033	198.625.822.676.592	7
chr3R	26930236	26930728	114.740.562.635.065	2.514.347.678.999	10
chr2R	17057449	17057679	114.712.429.370.633	166.230.163.058.486	5
chr3R	11727026	11727352	114.684.537.506.167	179.190.839.938.924	7
chrX	18401759	18402204	114.682.491.727.027	273.913.391.457.074	9
chr3L	19772152	19772534	11.467.722.655.415	24.668.563.229.735	8
chr2L	2002244	2002694	114.675.719.335.997	271.292.538.696.237	9
chr3L	5142084	5142429	114.671.747.644.456	100.482.185.104.821	7
chr3L	18209706	18210090	114.660.561.131.556	172.434.292.422.462	7
chr3R	16672354	16672737	114.655.131.028.306	246.094.299.103.834	8
chr2L	17058670	17059230	114.626.113.441.931	295.374.586.860.825	11
chr2R	1468040	1468262	114.622.367.172.423	105.377.218.440.622	5
chr2R	909909	910182	11.460.480.018.738	170.575.180.522.154	6
chr2L	9788822	9789430	114.602.179.803.353	314.422.242.980.694	12
chr2R	4868530	4868860	11.456.722.865.266	211.533.872.409.935	7
chr3L	20962784	20963718	114.556.319.257.745	579.963.348.597.136	18
chr2L	13441708	13442098	114.555.310.245.731	199.926.028.875.907	8

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chr2L	4512018	4512283	114.551.620.041.191	207.416.939.765.405	6
chr3L	11975505	11975835	114.550.608.221.615	204.297.041.423.792	7
chr3R	3665233	3665459	114.537.765.838.986	181.080.507.566.716	5
chr3R	1653488	1653828	114.528.070.718.658	0.932515257988448	5
chr3RHet	1169172	1169874	114.486.517.356.397	302.804.086.332.008	12
chr2L	7747332	7747709	114.484.196.583.281	176.960.863.318.102	8
chr2R	7189910	7190450	114.482.469.908.881	349.895.453.438.245	11
chrU	515880	516271	114.474.535.630.956	246.577.424.202.868	6
chrU	9341560	9341837	114.474.152.905.425	111.055.936.083.581	6
chr3R	4094773	4095058	114.470.849.839.859	107.060.745.198.567	6
chr2L	13162845	13163348	114.469.204.038.592	328.126.669.342.807	10
chr2R	1249581	1250028	114.466.446.543.427	318.283.149.269.461	9
chrX	3308728	3309106	114.462.847.492.141	179.130.132.951.754	7
chr2R	6075178	6075455	114.438.901.153.255	188.095.746.532.898	6
chr2R	3879840	3880122	114.424.485.257.019	153.670.626.126.598	5
chr3R	624459	624894	114.420.432.280.518	300.342.304.158.118	9
chrX	4458617	4459165	11.441.577.080.983	301.225.904.546.604	11
chr3RHet	2161924	2162186	114.413.060.519.179	0.990697739306604	6
chr2R	1713010	1713294	114.332.062.138.302	178.585.160.525.451	6
chr3R	22663833	22664273	114.324.207.430.913	166.936.596.843.946	9
chr2R	8813722	8814007	114.293.594.818.473	137.260.599.116.726	5
chr3L	18915073	18915477	114.289.926.891.189	242.653.473.891.049	8
chr3L	16957526	16957801	114.285.933.366.117	205.118.436.456.856	6
chr3L	18929502	18929772	114.283.084.932.927	172.925.330.713.747	6
chr2L	3193558	3193894	114.274.329.604.129	0.949102151879405	7
chr3R	4849110	4849666	114.264.830.518.207	183.460.554.885.503	11
chr3R	26085974	26086266	114.261.062.669.369	187.875.601.657.311	6
chr2R	13812237	13813128	114.244.674.813.037	368.975.061.204.552	17
chr3R	9322492	9322866	114.233.673.861.844	243.151.099.000.203	8
chr3L	6321678	6321960	114.218.870.946.857	197.819.899.069.656	6
chr2R	3308836	3309055	114.200.576.462.997	129.493.787.818.544	5
chr2R	20348214	20348612	114.196.204.700.903	162.427.336.007.794	8
chr2L	13314589	13315144	114.192.030.517.884	200.526.875.706.361	11
chr2L	831899	832357	114.179.589.712.846	230.748.171.432.107	9
chr3R	24638266	24638544	114.168.072.052.585	199.110.421.829.683	6
chr3L	4325731	4326288	114.138.308.811.599	252.121.420.256.017	11
chr2L	4008385	4008704	114.137.909.448.411	18.065.021.101.962	7
chr2R	20495779	20496230	114.129.672.158.258	273.874.989.173.761	9
chr3L	11735165	11735557	114.122.056.411.879	222.324.849.790.598	8
chr2R	18210032	18210585	114.101.490.462.158	208.441.328.972.995	11
chrX	1384597	1384927	114.099.384.925.304	222.082.846.398.256	7
chr2R	3729484	3729806	114.087.146.842.782	175.364.292.710.166	7
chr3R	20733874	20734315	114.081.814.816.601	261.413.923.643.894	9
chr3L	1202283	1202723	11.405.884.252.823	196.618.262.675.309	9
chr3L	12750360	12750631	114.054.395.166.766	150.396.269.962.043	6
chr3L	1680000	1680224	114.012.129.851.787	129.485.062.332.266	5
chr3R	26987820	26988148	113.993.504.720.026	139.201.700.823.574	7
chr2R	501526	501919	11.397.690.541.266	203.555.729.888.905	8
chr2R	11285494	11286147	113.973.966.589.371	362.156.307.377.487	13
chrX	8606652	8606922	11.396.738.383.028	119.163.146.719.882	6
chr3L	11054044	11054327	113.960.026.562.846	142.322.315.304.698	6
chr2L	9411789	9412347	113.947.856.914.483	31.738.326.938.469	11
chr3R	13664128	13664568	113.935.233.767.328	1.633.400.735.667	9

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chr3L	11908130	11908405	113.907.119.463.508	220.859.924.000.119	6
chr2L	7795078	7795516	113.881.986.743.188	25.171.444.664.625	9
chr2L	6667086	6667354	113.880.915.253.531	209.193.707.526.094	6
chr2R	20998815	20999250	113.865.333.136.791	161.307.294.961.253	9
chr3R	7790782	7791162	113.855.658.085.507	190.876.746.298.479	8
chr3L	24429386	24430259	113.815.144.974.396	135.221.061.896.895	11
chr3L	9066556	9066842	113.800.478.537.092	209.402.360.064.861	6
chr3L	2284520	2284903	113.797.839.739.724	206.124.842.394.578	8
chr2RHet	1260469	1261188	113.785.979.261.047	335.430.810.752.288	14
chrU	7339396	7339670	113.755.855.580.805	144.201.165.811.771	6
chr2L	1569581	1569960	113.744.069.543.045	269.679.311.778.079	8
chr2R	4779592	4780031	113.732.022.003.414	205.450.897.399.054	9
chr3R	24753180	24753489	113.720.691.341.022	226.828.436.277.266	7
chr2R	16785201	16785646	113.712.013.451.545	197.350.661.283.341	9
chr3L	12818775	12818995	113.682.681.987.102	114.872.408.170.913	5
chr3L	11357868	11358253	113.666.867.086.819	192.364.321.091.964	7
chr2R	12132266	12132541	113.631.284.458.609	107.038.040.815.741	6
chr3R	24641410	24641784	113.572.699.952.387	181.588.901.456.189	8
chr2R	15523774	15524005	113.561.473.835.226	161.395.359.423.438	5
chr2R	17747211	17748145	113.555.918.366.065	388.069.306.291.718	18
chr3L	4087201	4087574	113.547.969.600.822	261.049.745.011.084	8
chrX	7344242	7344458	113.521.754.787.109	145.812.910.194.315	5
chr3RHet	2211142	2211640	113.503.200.639.334	286.833.188.334.337	9
chr3R	24522782	24523322	113.468.638.319.079	344.746.710.270.261	11
chr2L	3437924	3438363	113.468.369.466.666	182.315.810.435.027	9
chr3R	27533303	27533697	113.466.081.734.276	182.825.016.644.557	8
chr2L	1983169	1983444	113.464.813.130.801	20.833.263.510.404	6
chr3R	4462455	4462795	113.455.897.047.652	1.891.316.915.871	7
chr3R	11120759	11121093	113.455.725.489.991	187.760.881.485.497	7
chr2R	10958175	10958505	113.449.562.426.588	146.699.319.197.677	7
chr2L	2437197	2437572	113.402.907.373.225	177.641.702.997.589	8
chr3L	22944213	22944600	113.396.401.200.712	237.016.501.058.628	8
chr3R	2883455	2883964	113.387.434.863.178	298.499.825.766.496	10
chrX	2027663	2027936	113.365.654.604.492	16.459.343.312.599	6
chr3R	18390221	18390555	113.363.902.530.312	211.284.695.921.869	7
chr3R	2065720	2066215	113.359.339.452.974	25.772.760.984.264	10
chr3R	20188717	20189152	113.339.701.610.768	178.795.552.945.001	9
chr2R	10628006	10628576	113.337.782.461.864	162.575.064.709.663	11
chr3L	17782086	17782314	113.314.221.806.826	108.161.146.474.074	5
chrU	5965286	5965556	11.331.110.246.948	122.519.556.472.829	6
chr2R	19585807	19586242	113.298.030.448.542	212.003.200.323.351	9
chr2R	18439217	18439671	11.328.468.418.969	305.356.317.843.439	9
chr2R	7600264	7600762	113.272.995.670.252	278.020.945.302.854	10
chrX	169500	169867	113.253.215.739.042	222.629.603.705.641	8
chr2L	91716	92271	113.252.707.267.894	339.184.512.122.309	11
chr2L	18149480	18150027	113.252.433.917.797	233.602.064.772.929	11
chr3R	3550118	3550665	113.238.733.124.282	244.074.906.852.317	11
chr3R	5624819	5625150	11.323.725.735.015	167.495.022.979.259	7
chr2L	2560387	2560832	113.230.954.019.747	136.699.451.700.214	9
chr3R	27689564	27689837	113.172.863.613.724	188.816.610.546.314	6
chr2L	17743479	17743686	113.162.895.713.369	138.501.163.240.454	5
chrX	12286363	12286640	113.151.158.439.749	132.392.835.693.096	6
chr3R	17298142	17298694	113.142.631.675.276	293.889.861.038.521	11

	Dirección		Nivel Maximo	Puntuación	Sondas
chrU	360943	361378	113.102.426.068.248	239.920.842.019.035	8
chrX	1715268	1715639	113.095.996.914.732	233.350.113.277.499	8
chr2L	15786302	15786568	113.077.112.426.153	123.274.624.071.892	6
chr2R	20827591	20827925	113.075.908.911.739	244.272.095.202.856	7
chr2R	4361759	4362137	113.074.860.483.809	23.680.167.017.171	8
chr2R	16362035	16362590	113.049.366.436.059	275.584.418.286.766	11
chrX	14431372	14431759	113.036.705.708.314	147.787.135.830.234	6
chr2LHet	206838	207210	112.991.737.454.927	247.204.083.963.906	7
chr3R	4811206	4811425	1.129.863.487.494	149.459.314.969.638	5
chr3R	25743004	25743214	112.983.114.967.986	112.423.874.399.442	5
chr2L	7158510	7158834	112.959.480.621.978	197.097.916.486.207	7
chr2L	3114804	3115064	112.943.119.364.407	186.889.721.162.244	6
chr2L	18522380	18522596	112.934.317.862.017	11.681.085.029.437	5
chr2R	14573653	14573990	112.934.127.933.974	234.887.498.348.731	7
chrU	971164	971881	112.916.417.364.296	28.413.119.490.923	12
chr3L	13313329	13313829	112.914.661.106.033	283.871.545.707.747	10
chr3R	5660576	5660798	112.898.978.971.449	162.306.702.342.406	5
chrX	149960	150298	112.882.034.622.923	173.357.983.695.302	7
chrX	9498754	9499132	112.850.251.801.184	221.864.051.974.252	8
chr3LHet	874434	874968	11.283.385.732.241	284.734.130.552.835	11
chr2L	389210	389598	112.815.936.072.417	158.206.822.082.217	8
chr2R	3203784	3204118	112.813.203.535.942	203.283.777.958.037	7
chr3R	15073230	15073443	112.805.910.493.922	130.984.865.658.749	5
chrX	17629627	17630336	112.791.187.758.551	299.429.046.764.962	14
chr2L	7867894	7868226	112.784.825.433.839	138.187.980.937.635	7
chr2L	6302822	6303082	112.752.981.452.431	239.266.797.299.762	6
chr3R	8150419	8150980	112.744.995.597.471	256.923.009.773.534	11
chr2R	11559654	11559984	112.738.319.389.967	217.916.376.864.313	7
chrX	4915391	4915721	11.273.695.406.141	180.707.415.603.557	7
chr2R	3312955	3313445	112.735.618.082.396	331.797.682.392.061	10
chr2L	1513534	1513749	112.718.691.912.731	163.866.262.748.253	5
chr2L	18834777	18834997	112.709.860.847.762	0.805509542864721	5
chr3L	19315938	19316318	112.701.509.416.137	137.259.579.223.122	8
chr2R	4095112	4095559	112.688.718.391.612	238.513.333.510.726	9
chr3R	12131884	12132100	112.674.421.277.792	0.943485713814343	5
chr2R	7244137	7244470	112.673.971.994.592	202.757.351.126.316	7
chr2L	9810056	9810657	112.672.661.065.689	316.588.514.610.707	11
chr2L	5766119	5766407	112.660.698.159.665	129.180.383.304.806	6
chr2R	12211296	12211686	112.655.512.877.128	23.612.237.407.357	8
chr3L	3166932	3167593	112.637.475.043.269	33.317.703.502.636	13
chr2L	10286844	10287118	112.636.452.408.535	0.97019635483334	6
chr2L	9777104	9777599	112.627.236.688.274	263.040.605.326.756	10
chr3R	24995391	24995611	112.622.572.795.911	0.79357436336683	5
chr3R	15843437	15843712	112.592.088.505.164	144.703.418.759.941	6
chr3L	12794410	12794674	112.590.578.565.039	191.898.997.071.626	6
chr2L	20220077	20220291	112.575.522.212.661	1.760.010.727.823	5
chr2R	19461618	19461900	112.573.058.696.975	0.984103165431819	6
chr3R	7951118	7951387	112.562.604.084.637	192.517.246.700.408	6
chr3R	1871740	1872499	11.254.716.366.432	461.753.046.196.708	15
chrX	14511068	14511622	112.527.057.236.995	208.761.748.387.904	11
chr2L	5839664	5840044	112.526.010.461.928	244.116.761.250.244	8
chr2L	1163495	1163890	112.522.157.576.338	251.428.451.111.746	8
chr2L	11246537	11247092	112.513.732.239.029	331.973.911.230.876	11

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	12063297	12063627	112.507.873.254.936	183.193.313.701.664	7
chr3R	10345382	10345925	112.499.144.900.786	176.980.676.689.462	11
chr2R	7793748	7794183	112.498.764.976.743	250.819.711.546.562	9
chr3R	11029131	11029451	112.491.458.137.985	140.179.449.052.951	7
chr3L	18110444	18110817	11.248.741.672.313	261.693.675.602.097	8
chr3L	22265357	22265732	11.247.778.367.558	150.996.284.474.341	8
chr2R	3790192	3790527	112.456.837.123.844	241.916.985.698.259	7
chr3L	21556724	21557119	112.456.226.757.991	0.578670023992178	8
chr3R	19755695	19755920	112.422.352.261.428	111.542.622.168.747	5
chr2R	3303050	3303435	112.414.751.710.009	189.737.614.248.396	8
chr2R	4732171	4733066	112.401.876.856.835	302.781.742.161.552	16
chr3LHet	375784	376829	112.392.264.913.016	375.299.794.614.454	18
chr2L	1767450	1767791	112.357.575.611.151	157.029.200.703.027	7
chr3L	363630	364020	112.332.683.098.909	239.291.567.370.498	8
chr3R	25766866	25767370	112.321.251.309.795	271.230.451.674.857	10
chr3R	25943912	25944464	112.305.006.182.996	22.535.395.269.426	11
chr2L	17496198	17496750	112.279.944.809.101	204.442.531.289.638	10
chr2R	10944096	10944478	112.278.931.453.207	20.952.979.542.638	8
chr3R	25764892	25765108	112.277.988.477.272	0.882925667310801	5
chr3L	13118739	13119173	112.264.813.595.506	299.767.031.623.556	9
chr2R	18336822	18337364	112.261.027.691.071	278.787.360.744.763	11
chr2R	8280284	8280832	11.224.910.634.814	287.376.912.511.159	11
chr2L	19169067	19169727	112.232.651.462.109	395.087.658.227.127	13
chr2L	599696	600130	11.219.472.605.161	195.564.954.061.445	8
chr3L	22724770	22725106	112.183.845.796.176	133.809.547.668.164	6
chr2L	16447022	16447282	112.180.299.374.139	113.769.132.260.146	5
chr2L	6861493	6861878	112.165.944.153.259	198.474.149.074.035	8
chrU	4449195	4449425	112.159.214.616.006	186.676.973.034.449	5
chr3R	16161842	16162282	112.153.735.978.698	26.667.562.452.657	9
chr2L	7873568	7874004	112.152.148.314.128	197.940.384.598.283	9
chr2R	7198815	7199310	11.215.059.003.608	260.976.340.283.875	10
chr2L	6133188	6133534	112.137.158.952.421	0.841143285275098	7
chr3R	13493456	13493896	112.133.608.004.643	23.018.139.244.036	9
chr3L	5829157	5829485	112.125.234.797.235	174.028.450.016.769	7
chr3L	21774539	21774910	112.125.184.473.141	246.813.369.127.646	8
chrX	14482625	14483010	112.114.091.926.404	16.602.479.108.896	8
chr3L	21564547	21565045	112.104.634.652.142	288.457.274.064.147	10
chr2R	19827584	19827979	112.101.549.211.438	193.331.732.865.264	8
chr3R	16412698	16413138	11.207.928.653.415	227.779.714.664.965	9
chr3L	7304588	7305127	112.070.336.078.434	254.782.019.282.151	11
chr2R	11912920	11913311	11.204.235.432.675	190.008.993.021.811	8
chr2R	2404804	2405182	11.203.702.594.822	18.778.083.158.704	8
chr2L	9648027	9648512	112.028.799.266.819	259.788.962.608.461	10
chr3R	25353660	25353996	112.024.252.637.945	178.487.799.193.894	7
chr2L	4315002	4315602	112.023.520.120.853	19.407.858.155.962	12
chr3R	23485428	23485642	112.021.781.194.934	136.381.069.738.111	5
chr3R	23014012	23014236	111.986.090.072.925	158.436.908.567.028	5
chr3L	10113212	10113716	111.979.402.727.402	295.882.565.704.927	10
chr3L	24198710	24198938	111.959.823.007.419	162.708.870.008.539	5
chr2R	14729906	14730186	111.955.089.505.407	12.910.929.376.265	6
chr2R	10157262	10157479	11.194.512.815.874	0.495893101603795	5
chr2L	15465767	15466257	111.907.040.390.561	278.413.907.076.974	10
chr2L	126652	126971	111.900.884.046.181	204.855.163.768.327	7

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chr2R	5717120	5717455	111.887.226.522.268	232.354.040.429.378	7
chr2L	6187201	6187531	11.188.721.179.161	135.924.292.325.571	7
chr2L	19052303	19052794	111.884.290.902.123	265.804.473.384.626	10
chr2L	2844134	2844528	111.884.024.239.701	10.651.069.363.608	8
chr3R	13285122	13285782	111.883.210.916.209	230.728.806.867.718	13
chr2L	7630345	7630738	111.878.873.199.832	156.928.576.737.545	7
chr3R	12158552	12159050	111.872.165.463.681	241.977.273.459.494	10
chr3R	4966584	4967032	111.861.404.905.524	301.820.449.200.749	9
chr2R	12218109	12218561	111.847.361.756.958	268.834.479.060.695	9
chr3R	14323137	14323517	111.845.059.558.159	156.053.226.648.653	8
chr2L	11134611	11135770	111.819.663.325.458	497.504.251.008.379	22
chr3L	14845627	14845866	111.809.448.030.489	125.204.186.856.711	5
chr2R	8240299	8240622	111.806.889.138.834	140.840.485.760.652	7
chr2R	11895924	11896635	111.798.643.801.073	353.695.129.979.428	14
chr2L	4652932	4653696	111.795.951.278.431	423.975.787.161.565	15
chr3L	6482507	6482832	111.793.489.871.279	126.816.248.002.121	7
chr2R	19778194	19778477	111.793.251.005.908	161.170.717.603.639	6
chr3R	1382514	1383174	111.786.227.449.208	356.789.767.217.535	13
chr3L	9647690	9648086	111.770.489.994.672	193.196.357.886.232	8
chr3R	3516900	3517174	111.745.079.752.416	179.772.747.156.156	6
chr3L	7448629	7448904	111.742.840.421.831	135.661.941.362.748	6
chr2L	19539984	19540208	111.738.134.729.163	125.558.724.277.431	5
chr3L	17670820	17671040	111.728.466.310.372	171.924.659.604.972	5
chr3L	5077415	5078344	111.704.211.446.829	316.293.293.924.786	18
chr3L	20630536	20631141	111.691.404.013.917	316.508.874.294.801	12
chr2R	18989941	18990381	111.689.512.392.267	1.856.381.397.054	9
chr3R	21986607	21986944	111.669.701.194.675	180.021.126.917.821	7
chr3L	12486015	12486463	11.166.743.674.527	230.530.243.762.855	9
chr2L	16416550	16416924	11.165.703.710.713	153.978.689.238.326	8
chr3LHet	2054394	2054838	111.628.423.445.206	31.002.593.234.188	8
chrX	2467933	2468221	111.619.211.001.425	162.088.361.831.179	6
chr3R	19620075	19620411	111.610.848.322.199	196.293.175.072.676	7
chr3R	10487043	10487596	111.597.787.648.884	276.959.612.699.624	11
chr3L	18380714	18381256	111.590.145.085.619	193.181.794.398.699	11
chr2R	4329032	4329645	111.576.819.352.423	252.936.982.129.863	12
chr2L	401150	401535	111.575.830.919.183	221.260.426.673.788	8
chr3R	4468842	4469172	111.572.781.923.063	137.622.641.056.869	7
chrX	4241466	4241843	111.569.735.539.826	224.213.926.452.558	8
chr3R	13330103	13330318	111.565.183.014.579	117.207.532.661.832	5
chr2R	19604067	19604295	111.521.419.084.288	0.822920356415459	5
chr3R	21253463	21253965	111.521.170.215.451	166.430.782.503.138	10
chr2L	17405670	17405999	11.151.450.156.409	175.751.983.469.284	7
chr2L	12508736	12509120	111.507.019.859.419	141.199.869.487.427	8
chr2L	9772153	9772539	111.497.058.793.266	168.612.709.789.224	8
chr2R	16179219	16179721	111.475.995.005.199	222.127.923.972.307	10
chr2L	14039996	14040376	111.447.183.595.512	213.691.854.672.191	8
chr3L	16541174	16541448	111.422.138.618.417	153.227.191.913.055	6
chr3L	8047911	8048283	111.402.806.098.364	277.761.494.481.912	8
chr2L	11260398	11260623	111.391.599.252.361	127.341.434.670.033	5
chr2L	4457348	4457838	111.385.996.710.966	284.046.075.641.366	10
chr2L	2123200	2123584	111.377.779.377.832	214.435.823.840.512	8
chrX	17893796	17894124	111.373.551.098.192	16.223.160.267.679	6
chr2R	3329794	3330175	111.372.966.582.997	172.210.239.498.595	8

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chrX	16596231	16596784	111.372.678.091.749	231.834.952.187.417	11
chr3L	4203017	4203402	111.371.288.701.806	232.720.511.815.194	8
chr3R	20305366	20305921	111.341.694.258.058	355.641.838.471.884	11
chr3R	5810343	5810723	111.317.592.957.839	204.057.556.175.532	8
chr3R	6158723	6159216	111.311.882.323.954	203.303.964.387.162	10
chr3R	14359658	14360315	111.304.779.827.269	210.072.442.211.746	13
chr2L	12838029	12838306	111.284.016.884.081	127.697.664.503.098	6
chr3L	7652566	7652950	111.283.602.408.984	200.594.885.499.587	8
chr3L	19907073	19907669	111.282.619.446.356	196.125.946.379.873	12
chr2R	4395852	4396627	111.128.181.977.107	316.542.933.838.082	15
chr3L	49912	50192	111.273.878.803.949	0.984506467900612	6
chr3L	14483891	14484451	111.271.192.718.818	334.403.234.748.967	11
chr3R	5169646	5169925	111.261.214.373.626	152.602.190.527.975	5
chr2R	18056036	18056531	111.255.206.536.361	232.565.822.779.602	9
chr2L	14404480	14404752	111.247.873.204.508	111.095.458.506.263	6
chrX	10287068	10287293	111.238.421.515.168	0.719597044538568	5
chrX	22159256	22159588	111.231.740.787.891	165.199.287.351.866	7
chr3R	14145974	14146476	111.227.972.745.549	257.354.066.022.113	10
chr2L	10720025	10720304	111.193.740.929.757	136.762.848.061.751	6
chrX	2096246	2097082	111.169.008.504.601	422.390.776.325.626	16
chrX	18890219	18890715	111.168.765.515.906	2.988.313.689.376	10
chr2L	5160016	5160401	111.153.238.787.471	133.498.310.206.673	8
chr2R	11499266	11499541	111.151.333.626.057	162.854.306.637.223	6
chr2L	17330916	17331196	111.140.096.721.644	123.880.085.649.531	6
chr3R	2755980	2756197	111.136.144.724.219	122.842.222.019.308	5
chr3L	4975766	4976269	111.124.275.029.396	230.387.798.242.827	10
chr3L	11613224	11613674	111.112.811.727.739	215.259.197.726.914	9
chr3L	10167326	10167720	111.110.298.129.971	157.759.449.834.978	8
chrX	4813138	4813475	111.109.495.458.749	0.675975893675976	7
chr2L	9924227	9924451	111.090.587.519.362	105.513.016.332.681	5
chr2R	5855166	5855381	111.079.615.139.596	143.374.221.182.712	5
chr3L	24248216	24248594	111.059.293.835.672	207.272.462.550.053	8
chr3R	403798	404120	111.058.416.558.471	178.269.075.521.512	7
chrU	1954999	1955562	111.054.354.335.982	224.229.779.500.215	10
chr3R	13806404	13807134	111.110.528.969.642	399.502.161.914.245	14
chr2R	4566692	4566960	111.041.947.396.731	143.634.140.335.927	6
chr3R	1088372	1088707	111.040.620.386.431	233.306.652.730.287	7
chr3L	10609804	10610027	111.038.901.436.774	130.383.206.085.561	5
chr3R	26241638	26242246	111.110.315.917.934	208.179.244.795.859	12
chr3L	3119752	3120077	111.021.243.102.691	202.569.857.846.282	7
chrX	1135504	1135782	111.012.492.425.725	165.785.594.872.814	6
chr3R	17820629	17821132	110.974.957.660.748	274.421.220.162.331	10
chr3R	22277283	22277560	110.971.676.547.056	11.421.566.142.433	6
chrX	5201666	5202257	110.948.899.942.936	190.620.185.631.284	11
chr2R	10488	11024	110.948.899.942.936	118.636.124.725.653	6
chr3L	6059648	6060166	110.925.824.203.643	238.826.016.034.316	10
chr3L	17738802	17739134	110.919.877.133.456	228.810.013.142.454	7
chr3R	4551670	4552055	110.901.473.315.973	206.951.086.411.033	8
chrX	20682788	20683166	110.897.656.070.734	181.667.493.407.966	8
chr3R	27487928	27488421	110.880.931.726.585	266.120.271.395.831	10
chr3R	23423548	23423937	110.869.459.410.578	177.097.497.143.084	8
chrX	10552116	10552547	110.838.603.307.723	234.337.848.809.123	9
chr3L	7539153	7539658	110.837.105.714.321	268.339.390.679.148	10

	Dirección		Nivel Maximo	Puntuación	Sondas
chr2R	19295565	19295850	110.834.098.916.243	151.779.588.211.172	6
chrX	17937788	17938177	110.824.203.711.628	252.509.225.825.727	8
chr3L	4365553	4365868	110.823.315.044.767	145.277.193.373.494	7
chr2R	2613296	2613584	110.810.411.212.311	139.819.358.668.594	6
chr2R	13469801	13470241	110.808.983.363.623	189.186.357.036.275	9
chrX	6745952	6746276	110.806.245.654.176	169.873.425.254.019	7
chr3L	9080966	9081241	110.765.647.257.318	0.964094370116902	6
chr2R	20854055	20854270	110.711.549.727.678	162.535.971.274.439	5
chr3R	15075582	15075810	110.710.930.894	106.701.415.262.984	5
chr2L	14471418	14471844	110.710.517.736.778	232.506.420.448.794	9
chr2L	19841935	19842328	110.710.081.611.324	225.831.553.749.182	8
chr3L	3718698	3719290	110.702.218.345.146	272.599.700.618.499	12
chr2R	19799917	19800539	110.698.603.931.111	341.552.803.262.282	12
chr3L	23011598	23011930	110.697.299.005.634	179.635.829.347.313	7
chr2R	8780775	8781064	110.683.717.576.922	166.253.775.251.262	6
chr3L	5676522	5676804	110.675.024.208.375	170.483.451.009.377	6
chrX	9787956	9788168	110.670.317.603.905	125.588.934.180.694	5
chr2R	18513593	18514026	110.668.425.657.598	228.426.332.282.764	9
chr3L	18205979	18206238	110.664.187.405.728	192.420.162.273.808	6
chr2L	8782050	8782379	110.652.231.666.278	174.752.234.154.844	7
chr3R	12999514	12999823	110.625.254.937.825	18.103.465.159.484	7
chr3R	12056200	12056473	110.618.538.761.552	21.355.552.410.094	6
chr2L	14547359	14547694	110.614.571.819.715	147.680.290.130.769	7
chr3R	5030392	5030936	110.613.595.446.139	162.366.341.383.512	11
chr3R	17762515	17762886	110.607.961.795.494	150.180.540.763.599	8
chr2R	18352482	18352774	110.599.303.288.079	144.229.823.050.749	6
chr2L	20522686	20523400	110.594.347.135.698	285.226.412.829.681	13
chr3R	4151609	4152048	110.587.538.582.278	253.818.224.140.458	9
chr3R	6259807	6260190	110.573.921.641.043	181.220.075.018.772	8
chr2L	20455860	20456186	110.573.588.915.099	1.443.216.635.908	7
chr2R	3430880	3431102	110.553.315.776.637	11.563.914.826.148	5
chr2R	9310432	9310754	110.548.858.704.287	165.110.239.429.887	7
chr2L	12831202	12831600	110.541.182.953.194	164.974.115.778.249	7
chr3L	19877581	19877856	110.536.765.696.319	130.871.496.999.869	6
chr3L	18828076	18828512	110.529.208.012.377	139.013.223.284.353	9
chr2L	14680904	14681558	110.525.069.282.329	218.538.219.291.864	13
chr2L	20997828	20998759	110.523.470.241.603	36.797.240.561.658	18
chr2L	4079981	4080324	110.504.516.487.836	137.288.253.658.193	7
chr2L	2327638	2327913	110.502.288.769.681	172.797.268.281.426	6
chr3L	4215400	4215667	110.444.633.167.273	171.340.093.598.553	6
chr2L	2736126	2736618	110.435.078.495.875	200.611.676.224.282	9
chr3R	8836103	8836498	110.431.351.863.063	184.808.340.586.599	8
chr3R	20175072	20175357	110.418.208.061.405	133.841.969.837.996	6
chr3R	18356828	18357114	110.412.640.084.714	156.880.653.206.235	6
chr3LHet	1994880	1995490	110.411.187.547.456	246.233.294.128.913	12
chrU	3404527	3404863	110.406.448.859.006	176.622.614.901.657	7
chr3L	16268638	16268916	110.404.119.187.601	16.935.201.810.399	6
chr2R	15526975	15527304	110.372.090.736.018	148.497.241.856.118	7
chr3L	8717489	8717748	110.366.208.884.489	150.608.623.175.123	6
chrX	4465476	4465867	110.342.268.250.676	188.936.309.794.802	8
chr3R	17939499	17939828	110.326.171.861.383	14.658.234.775.414	7
chr2L	20205828	20206092	110.323.851.341.592	138.763.281.242.374	6
chr2L	20929351	20929845	110.322.375.690.304	239.766.777.833.588	10

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chr3R	602008	602328	11.031.101.981.494	180.132.265.867.031	7
chr3R	8538284	8538570	110.298.171.112.064	1.173.472.951.144	6
chrX	20149173	20149665	110.294.678.751.337	229.036.192.034.373	10
chr2L	12675228	12675615	110.292.117.766.064	210.087.939.572.708	8
chr3R	8133661	8133986	110.286.354.211.611	0.997212935444162	7
chr3R	9635658	9635928	11.028.380.994.686	138.644.985.313.183	6
chr2L	16130605	16130864	110.274.412.245.997	130.453.114.003.419	6
chr3L	5712656	5713052	110.259.228.841.995	198.533.658.565.653	8
chr2L	9427189	9427684	110.249.655.496.177	297.761.995.816.576	10
chrX	11806164	11806388	110.231.966.245.466	13.545.084.583.597	5
chr3R	15973134	15973693	110.219.545.452.776	254.572.489.797.223	11
chr3L	2493133	2493681	110.214.118.907.954	220.779.206.309.194	11
chr3R	1511436	1511768	110.207.012.164.175	143.957.892.051.673	7
chr2R	3545226	3545544	110.206.271.154.753	189.621.866.451.071	7
chr3R	282073	282786	110.202.033.141.537	273.658.206.268.484	14
chr3L	9179642	9179922	110.200.273.873.608	171.567.255.292.098	6
chr2L	22712504	22712892	110.194.975.950.042	240.446.654.526.006	8
chr3L	1325970	1326521	110.189.001.816.673	22.356.789.190.978	11
chr3R	16026541	16026868	110.154.287.552.592	224.228.581.552.968	7
chr3L	2535248	2535588	110.139.502.343.916	177.697.555.400.892	7
chrX	6494766	6495146	110.138.832.785.352	180.128.267.703.445	8
chr3R	2211741	2211976	110.130.372.305.047	145.797.913.806.965	5
chr3L	22483091	22483323	110.125.128.092.815	114.579.288.498.514	5
chr3L	7759161	7759553	110.117.488.911.395	226.561.880.647.522	8
chr2R	4249944	4250493	110.115.323.869.304	296.642.414.313.393	11
chr3R	23570121	23570500	110.106.915.252.846	20.975.291.666.259	8
chr3L	14078386	14078712	110.098.986.454.885	153.816.398.796.571	7
chr4	1096016	1096506	11.009.132.711.856	256.885.701.658.557	10
chr2R	3279529	3280076	110.054.312.140.627	163.523.331.598.471	11
chr3R	2463537	2463932	110.042.391.011.064	170.774.819.378.719	8
chr2R	12128631	12129126	110.037.211.273.397	212.141.181.867.298	10
chr3LHet	1870312	1870857	110.009.756.637.563	258.834.428.033.039	11
chr3L	5544260	5544534	109.999.833.872.402	129.932.768.259.076	5
chr3R	20570693	20570973	109.987.283.190.806	187.295.679.509.285	6
chrX	1451206	1451761	109.984.648.827.943	224.460.352.806.159	11
chr3L	1847760	1848080	109.968.438.500.457	179.693.090.291.482	7
chr2R	20083122	20083506	109.965.270.492.823	24.967.887.473.084	8
chr3L	12427067	12427287	109.961.968.677.169	134.326.472.864.635	5
chr3R	16364189	16364403	109.959.551.610.951	139.349.278.910.038	5
chr2L	11071094	11071306	109.957.283.771.223	0.913673951925149	5
chr2L	17296166	17296533	109.954.969.414.305	22.106.645.276.488	8
chr3R	17739789	17740172	109.941.103.360.284	161.871.779.130.358	8
chr3RHet	1794468	1795226	109.938.289.136.087	224.692.349.471.701	11
chrX	17143968	17144295	109.911.486.538.866	205.333.234.021.583	7
chr3L	5694504	5694839	109.911.422.427.603	121.912.812.465.309	7
chr2L	9952774	9953284	109.903.885.390.096	236.068.751.638.658	10
chr2R	3437758	3438306	109.895.369.655.221	271.522.033.123.256	11
chr3L	16066914	16067184	109.889.209.699.215	168.894.683.076.972	6
chr3R	3406959	3407393	109.875.572.471.209	227.703.586.492.198	9
chr3R	15719755	15720245	109.840.101.782.823	107.461.143.610.595	10
chr3L	20042084	20042470	109.830.153.939.149	213.637.799.912.361	8
chrU	2221701	2221929	109.820.534.575.503	112.350.094.211.835	5
chrX	3085308	3085808	109.816.611.961.632	260.197.315.479.079	10

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chr2L	12315034	12315420	109.810.917.089.072	168.777.172.138.098	8
chrU	2403588	2404257	109.803.472.967.467	191.704.868.598.159	8
chr2R	12795451	12795674	109.799.382.794.671	125.663.964.327.701	5
chr3R	4075480	4076143	109.795.222.187.644	302.540.121.412.703	13
chrX	2224189	2224516	109.782.653.303.095	180.291.117.835.527	7
chr2R	19547148	19547478	109.780.966.289.505	175.423.361.627.778	6
chr2R	42218	42440	109.778.408.384.963	0.623045605178919	5
chr3L	13303165	13303538	109.761.818.917.508	150.097.388.214.713	8
chr2L	1759150	1759705	109.750.516.664.007	264.653.738.321.786	11
chrU	5638079	5638522	109.740.891.691.252	0.975726120511471	5
chr4	161514	162015	109.737.425.673.381	175.783.983.588.542	10
chr3L	14551981	14552327	109.723.713.750.568	161.348.342.299.519	7
chr3L	8601432	8601984	109.717.917.398.224	317.163.926.081.051	10
chr3L	20336054	20336610	109.715.066.148.694	278.578.569.800.335	11
chr2R	18878352	18878618	10.970.214.313.765	170.262.588.683.995	6
chrX	4268416	4268693	109.701.935.710.745	152.040.411.448.135	6
chr3R	8819661	8820054	109.670.783.252.445	208.927.443.275.627	8
chr2R	12652626	12653120	109.657.674.010.811	238.596.100.694.501	9
chr3R	25473331	25473721	109.642.644.818.604	184.177.880.251.901	8
chrX	18620668	18620944	109.631.673.645.694	179.384.611.167.977	6
chr2R	3138378	3139373	109.612.262.168.655	398.803.486.050.359	19
chr2L	20459366	20459751	109.602.036.054.202	223.540.889.910.634	8
chr2R	15686965	15687512	109.572.451.474.571	279.992.677.433.435	11
chr2RHet	61522	61858	109.566.097.198.268	111.606.517.057.279	7
chr2R	6297428	6297806	109.560.247.956.049	229.786.156.754.535	8
chr2L	9077957	9078168	109.540.007.252.795	100.663.639.696.856	5
chr3R	8490648	8491043	10.953.162.861.682	184.800.213.860.333	8
chr3L	18639256	18639751	109.528.228.922.568	21.910.470.064.231	10
chr3L	24123089	24123313	109.528.210.181.455	159.220.585.280.498	5
chr2R	17927714	17928099	109.478.053.454.037	245.188.345.988.309	8
chr3L	21642144	21642374	109.463.317.202.238	0.927458257757594	5
chr2L	2237378	2237593	109.459.032.984.159	116.498.557.440.854	5
chr3L	5553772	5554202	109.448.553.197.902	212.224.017.491.455	9
chr3L	1541304	1541517	109.441.117.471.809	108.318.891.750.918	5
chr2R	14454314	14454587	109.440.735.748.498	104.915.209.839.006	6
chr2L	4841968	4842292	109.439.200.290.235	135.041.672.917.847	6
chr2R	11785046	11785592	109.436.149.675.785	233.561.409.029.187	11
chr2R	9376660	9377208	109.426.423.338.376	222.613.800.381.574	11
chr3L	4746256	4746640	109.424.525.984.821	219.591.886.048.946	8
chrX	21824310	21824586	109.411.641.413.059	132.366.042.272.078	5
chr3R	16796647	16796879	109.411.488.088.771	120.900.696.604.685	5
chr2L	1832076	1832534	10.940.924.004.997	258.801.882.911.044	9
chr3RHet	2285727	2286167	109.408.112.995.381	133.048.442.449.075	8
chr2L	7427678	7427949	109.406.225.868.478	14.898.732.059.397	6
chr2L	1791815	1792159	109.396.228.907.133	174.565.981.110.334	7
chr2R	8744821	8745475	109.327.895.252.138	282.861.610.887.946	13
chr3L	14703187	14703452	109.322.427.645.108	109.922.627.235.489	6
chr3R	24376750	24377185	109.319.910.663.702	150.988.552.436.718	9
chr2R	1242146	1242434	109.309.749.702.248	142.260.433.485.847	6
chr2L	2245850	2246290	109.306.567.092.056	223.754.351.533.347	9
chr3R	19121658	19122050	109.287.655.221.062	169.115.514.876.451	8
chr2L	17432338	17432898	109.283.623.518.811	277.736.493.366.852	11
chr3L	11624620	11624888	109.253.257.727.877	124.075.019.305.877	6

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chr2R	10431219	10431433	109.244.893.191.798	124.450.845.842.026	5
chr2L	492988	493274	109.232.834.395.187	145.287.438.936.054	5
chr3R	1384278	1384543	109.232.630.252.287	106.793.825.460.029	6
chr3L	3333638	3334196	109.226.952.937.691	261.383.674.901.427	11
chr2R	18206961	18207226	109.196.637.084.084	149.529.963.246.216	6
chr2R	82976	83584	109.189.561.687.403	244.516.526.466.406	10
chr3R	21870072	21870347	109.189.371.883.826	164.959.223.166.122	6
chr2L	13305514	13305851	109.147.430.308.343	15.725.117.962.793	7
chr3L	14870328	14870546	109.138.698.081.252	168.809.362.686.866	5
chr3L	2873628	2874167	109.108.305.357.587	240.177.508.001.775	11
chrX	4524382	4524764	109.088.162.147.845	153.697.145.440.532	8
chrX	20012382	20012614	109.086.579.841.945	0.893544282209308	5
chr3R	10726248	10726474	109.054.898.926.126	0.8530298172627	5
chr2L	14064970	14065190	109.054.018.204.488	0.954585401197855	5
chr3L	808254	808530	109.047.366.080.251	115.694.617.922.695	6
chr3L	892026	892470	109.038.859.191.348	215.097.698.911.261	9
chr2R	4376497	4376827	109.035.507.889.746	200.368.447.475.622	7
chr3L	21289376	21289602	109.008.310.112.133	107.682.837.962.486	5
chr3R	3847164	3847499	108.985.393.257.046	182.261.630.563.895	7
chr2R	20601495	20601824	108.982.865.861.391	188.986.798.371.363	7
chr2R	11059212	11059652	108.973.552.488.431	210.473.928.436.382	9
chr2L	21175696	21176415	108.957.946.408.384	335.641.322.948.862	14
chr2R	18835333	18835836	108.949.805.682.296	207.178.510.057.463	10
chr2L	4978902	4979237	108.944.850.062.581	209.578.050.157.159	7
chr2L	18527546	18528161	108.943.067.883.275	372.874.916.797.044	12
chr2R	1881687	1882032	108.936.553.396.995	142.237.251.149.406	7
chr2L	1355113	1355388	108.897.388.047.457	151.236.141.212.303	6
chr2L	9645496	9645778	108.887.468.292.933	114.891.830.467.601	6
chr3R	13260363	13261034	108.884.116.111.804	332.979.064.136.556	12
chr3RHet	1440479	1440808	108.881.076.579.803	0.775835860247954	5
chr3R	26749287	26749504	108.880.706.925.674	0.753109168041189	5
chr2L	13875864	13876308	108.819.141.775.134	211.114.654.782.676	9
chr2L	17090350	17090624	10.878.770.727.648	116.255.892.878.217	6
chr2L	5529076	5529344	10.878.023.131.205	160.306.970.031.309	6
chrX	15271067	15271494	108.776.002.785.102	22.263.602.096.507	9
chr2R	1161580	1161958	108.766.258.646.355	198.410.163.754.671	8
chrX	2635638	2636016	108.759.220.262.175	144.219.474.521.956	8
chr2L	787464	787734	108.754.259.634.876	147.474.461.479.257	6
chr2L	8273416	8273690	108.730.701.599.832	126.853.188.289.776	6
chr3L	5257200	5257426	108.724.745.814.521	102.099.075.077.124	5
chr2L	15225301	15225642	108.720.552.041.694	123.885.533.486.508	7
chr2R	6234510	6234771	108.717.500.570.336	123.565.710.156.455	6
chr3LHet	1648053	1648871	108.691.206.971.575	265.376.226.937.796	13
chr2R	7661216	7661538	108.679.197.204.612	204.257.736.337.942	7
chr2R	2633662	2633982	108.667.801.875.187	196.517.647.692.547	7
chr2L	18524147	18524424	108.661.035.956.001	162.776.277.117.375	6
chr2L	577648	577918	108.653.202.362.449	130.584.142.625.613	6
chr2L	19863776	19864052	108.649.507.278.804	157.650.570.075.269	6
chr2R	3721773	3722376	108.641.650.800.168	139.006.933.935.471	12
chr2L	20446833	20447045	108.639.018.945.361	0.998483880050553	5
chr2L	9712879	9713266	10.863.741.124.699	186.855.300.120.343	8
chrX	8328844	8329069	108.637.105.121.956	103.940.787.896.503	5
chr2R	3591862	3592359	108.618.400.006.386	260.265.929.974.069	10

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chr3L	10941672	10942172	108.612.762.407.297	291.004.385.583.958	10
chr2L	13826264	13826474	108.611.386.266.207	0.987028852746618	5
chrX	19465860	19466188	108.608.629.154.991	162.433.741.564.897	7
chr3L	1641724	1642059	108.607.835.640.015	168.563.053.616.644	7
chr2RHet	1576224	1576662	108.605.714.771.751	204.689.753.883.342	9
chr2R	5127854	5128406	108.580.864.694.504	258.652.081.591.914	11
chr2R	11987562	11987934	10.857.446.854.783	185.316.786.887.973	8
chr3L	9713028	9713302	108.570.668.963.297	168.795.323.643.303	6
chr2L	20835412	20835848	108.570.617.239.842	230.068.888.866.256	9
chr3L	22670923	22671310	108.561.680.949.101	197.480.773.087.804	8
chr2R	11410382	11410996	108.548.305.670.432	282.173.653.716.402	12
chr3R	12309575	12310076	108.540.854.695.687	249.532.323.999.921	10
chrX	13710715	13710987	108.539.401.712.207	101.097.554.900.399	6
chr3R	14540545	14540927	108.535.893.408.594	197.068.848.493.866	8
chr2R	3676292	3676665	10.851.592.945.529	224.201.861.564.228	8
chr3L	23703659	23704152	108.510.472.260.026	278.985.382.578.039	9
chr3L	21535564	21535884	108.492.602.999.511	138.983.149.574.916	7
chr3R	2456332	2456612	108.463.690.063.734	127.593.569.777.144	6
chr2L	8303709	8303984	108.452.042.178.704	151.971.742.489.569	6
chr2R	10568606	10568948	108.451.965.061.762	191.565.482.578.839	7
chr2L	13596302	13596533	108.439.171.336.614	106.262.865.768.755	5
chr3R	3786844	3787276	108.432.608.803	244.070.734.165.116	9
chr3L	16251538	16251758	10.842.008.306.275	141.802.835.366.307	5
chr3L	22529086	22529343	108.386.390.756.725	122.947.538.627.339	6
chrX	2564948	2565443	108.380.118.194.736	219.928.311.377.726	9
chr2R	18972231	18972451	108.375.329.056.318	126.110.899.244.421	5
chr2R	18121045	18121268	108.371.262.608.584	136.310.894.167.194	5
chr3L	24139636	24140023	108.367.561.120.281	223.042.288.274.721	8
chr3R	462750	463132	108.365.671.667.258	158.419.579.617.629	8
chr2R	15118982	15119197	108.365.289.404.846	0.804103169814725	5
chr2R	3210828	3211363	10.836.391.648.759	1.924.422.442.132	11
chr3R	16874581	16874804	108.355.239.069.162	151.493.639.424.034	5
chr3L	10104863	10105507	108.349.758.484.855	344.706.215.351.445	13
chr2L	7192057	7192270	108.347.079.853.371	119.183.339.017.013	5
chr4	573234	573688	108.336.303.360.855	179.507.387.887.887	9
chrU	6891361	6892079	108.334.039.804.219	250.040.842.597.428	11
chr3L	17795942	17796326	108.334.022.591.954	169.700.221.283.418	8
chr3R	7986698	7986978	108.326.073.818.083	136.646.061.679.652	6
chr3R	20858666	20859122	108.323.256.268.342	129.601.525.270.956	9
chr3LHet	233517	233890	108.317.532.006.336	10.454.997.007.009	8
chr2R	19104668	19105157	10.831.430.701.263	256.656.444.936.939	10
chr3R	3636255	3636678	10.830.174.580.878	0.954592347187812	9
chr3R	25591918	25592186	108.296.855.434.384	141.917.388.296.019	6
chr3L	6953508	6953893	108.279.709.043.001	245.507.020.806.851	8
chr2L	9687347	9687734	108.271.550.698.671	145.213.486.372.358	8
chr2L	12264374	12264712	108.251.504.837.107	148.798.950.794.566	7
chr2L	20633386	20633716	108.233.780.453.047	0.897081720470212	7
chrX	14947649	14948144	108.226.309.173.231	264.637.547.012.933	10
chr3R	7126320	7126550	108.223.659.979.939	129.229.441.481.971	5
chr3L	12514738	12515163	108.203.065.090.503	233.402.808.649.134	9
chr3R	4655347	4655556	108.202.555.931.131	119.274.979.716.181	5
chr3L	11331744	11332180	108.191.404.070.114	147.474.573.743.624	9
chr2L	4959597	4960102	1.081.730.529.673	184.304.563.400.666	10

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	4017454	4017678	108.153.024.483.791	107.082.542.049.632	5
chr3R	25544403	25544851	108.147.377.964.179	182.496.902.541.172	9
chr2RHet	2587731	2588014	108.139.373.150.578	107.170.925.298.225	6
chrX	20636854	20637132	108.137.404.384.005	184.933.465.700.139	6
chr3R	26883754	26884256	108.128.400.836.291	239.817.142.752.841	10
chr2L	17660426	17660978	108.125.082.412.696	253.069.850.521.714	11
chrX	2219222	2219458	108.120.261.540.938	151.852.300.026.314	5
chr3R	24513154	24513426	108.116.475.393.959	104.739.478.173.731	6
chr2L	3732284	3732662	108.108.375.836.513	220.789.535.583.893	8
chr2L	13410466	13410681	108.091.528.700.964	11.971.465.906.028	5
chr3R	7716304	7716859	108.087.460.454.955	330.437.680.458.697	11
chr3R	13105760	13106044	10.808.653.609.945	165.329.744.132.822	6
chr2R	7255970	7256395	108.070.893.852.051	210.133.820.378.194	9
chr2R	18789903	18790244	108.064.124.889.375	190.202.513.186.711	7
chr3L	16280536	16280808	108.049.633.334.634	183.829.724.636.792	6
chrX	635556	635782	108.039.701.209.817	132.152.837.120.984	5
chr3L	9575542	9575916	10.803.552.244.417	196.033.573.047.377	8
chr3L	9651925	9652540	108.034.161.202.251	261.300.523.921.195	12
chr2L	10378965	10379258	108.016.922.546.324	120.707.198.739.247	6
chrX	2093928	2094258	108.007.396.799.426	191.285.046.058.052	7
chr3L	17209966	17210362	108.002.301.852.295	192.886.264.211.607	8
chr2L	656946	657286	107.991.656.780.588	18.615.550.847.637	7
chr2L	17851924	17852254	107.983.383.008.171	180.403.922.310.977	7
chrX	11565103	11565698	107.973.432.949.295	324.745.208.789.992	12
chr2L	9608104	9608702	107.973.373.099.961	339.652.730.782.794	12
chr2L	18279733	18280108	107.956.520.690.702	137.473.320.048.596	8
chr2L	19292394	19292600	107.949.254.477.358	0.868483453792235	5
chr2L	3643341	3643562	107.944.073.950.105	0.772512319369738	5
chr2R	139285	139675	107.912.337.617.737	171.616.584.600.649	7
chr3L	1392568	1392968	107.892.732.389.976	214.280.177.073.483	8
chr3R	19152025	19152636	107.874.733.735.255	35.506.348.267.297	12
chr2L	16777114	16777563	107.854.467.199.224	147.509.656.780.377	9
chr3R	20024597	20025145	107.830.599.345.176	310.304.581.799.643	11
chr2L	7227694	7228082	10.782.527.904.447	150.733.483.558.822	8
chr3L	21874578	21874797	107.817.008.156.677	0.960236091645304	5
chr3L	17359517	17359906	107.813.616.943.285	194.849.875.053.559	8
chr3LHet	378052	378260	107.809.530.361.313	0.882370950234025	5
chr3L	4705954	4706332	107.808.865.709.314	258.157.250.623.202	8
chr2L	19267026	19267252	107.800.353.530.569	109.072.293.477.296	5
chr2R	5211281	5211662	10.779.488.526.881	202.302.604.185.107	8
chr3L	14883924	14884464	107.782.006.063.244	175.909.607.372.624	11
chr2L	18788815	18789306	107.752.541.111.624	199.987.985.181.149	10
chr3L	18176042	18176386	107.751.572.215.794	129.497.916.677.285	7
chr3R	18749540	18750188	107.744.868.893.581	293.380.028.179.447	13
chr3R	14683722	14683979	107.712.425.804.352	107.465.313.273.349	6
chr2L	15289040	15289272	107.705.350.312.968	0.783020456070098	5
chr3R	18553730	18554342	107.694.476.892.259	255.101.227.698.837	12
chr2L	7809656	7809865	107.693.851.364.458	0.901643352956032	5
chr3R	21769864	21770083	107.644.752.645.594	0.995504253360142	5
chr2R	3072230	3072768	107.635.553.890.302	198.753.464.374.599	11
chr2L	3715122	3715615	107.627.724.276.433	17.960.301.867.886	10
chr3L	19748723	19748993	107.624.852.819.987	0.837156384998416	6
chr3R	1091244	1091671	107.624.340.213.663	208.737.075.078.221	9

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chr3R	962698	963514	107.589.679.078.772	370.962.630.767.298	16
chr2R	17316445	17316734	107.584.327.427.246	127.883.020.317.126	6
chr2L	6899950	6900329	107.570.025.460.559	180.220.192.620.291	8
chr2R	2743149	2743710	107.560.910.933.555	200.842.463.356.111	11
chr2L	13981903	13982233	107.560.004.872.073	185.164.581.024.472	7
chr2RHet	2073148	2073481	107.530.113.444.817	121.966.829.311.459	7
chr2L	17722289	17722574	107.527.527.958.088	1.749.758.837.128	6
chrX	1069064	1069389	107.522.245.164.416	120.993.174.469.857	7
chr3R	10620586	10620812	107.519.311.485.107	103.201.673.573.512	5
chr2L	19553136	19553412	107.519.242.309.806	0.6077520677469	6
chr4	244406	244624	107.519.214.871.952	0.857685728001891	5
chrU	1872182	1872499	107.516.824.989.823	129.877.584.551.424	5
chrX	18224842	18225598	107.511.248.233.068	312.158.240.702.476	15
chr3L	524134	524624	107.500.763.004.637	223.690.337.023.604	10
chr2R	17255459	17256016	107.500.379.016.228	187.069.992.773.049	11
chr2R	841035	841598	107.499.905.243.227	188.758.452.295.432	10
chr2R	15212545	15213031	107.492.837.543.513	248.335.063.618.746	10
chr3R	7448236	7448526	107.491.589.346.324	13.085.227.176.681	6
chr2R	2536911	2537246	107.449.349.957.659	19.928.098.511.618	7
chr3R	27730766	27731092	107.438.672.214.081	212.470.590.220.994	7
chr2L	20705833	20706594	107.436.862.925.434	237.323.652.218.048	13
chr3R	26031974	26032466	107.431.541.140.972	227.850.915.636.316	10
chr2L	4519663	4520203	107.434.176.726.348	288.026.925.878.865	11
chr2L	6669164	6669666	107.424.423.627.146	179.479.360.395.214	9
chr2L	14212585	14213072	107.416.222.887.836	256.510.418.138.657	10
chr3R	16328388	16328716	107.412.338.439.829	154.094.425.778.726	7
chr4	940370	940916	107.406.302.929.445	231.414.495.927.925	11
chrX	17414692	17415299	107.401.064.993.009	189.239.535.704.376	12
chrX	15839254	15839539	107.378.260.314.395	13.803.062.589.642	6
chrX	342952	343182	107.374.642.417.607	0.715197959281679	5
chr3L	4256697	4257095	107.331.580.024.945	194.513.327.247.566	8
chr2L	15967306	15967574	107.329.084.619.665	125.179.482.779.967	6
chr2L	5822555	5822892	107.324.646.111.162	0.883115527713681	7
chrX	10664036	10664417	107.321.134.649.683	115.673.096.978.375	8
chr3L	15313462	15313796	107.318.625.405.208	0.822242207989929	7
chr3R	20843276	20843761	107.318.490.961.146	168.266.201.432.587	10
chr3LHet	988326	988658	107.315.218.340.754	181.296.199.048.685	7
chr3R	13494335	13494889	107.310.271.448.466	218.971.986.825.285	11
chr2R	10678772	10679275	107.307.729.792.309	1.438.439.427.574	10
chr2L	3836716	3837106	107.306.111.866.597	142.548.888.535.234	8
chr3R	19733095	19733480	107.263.665.203.505	163.279.260.408.974	8
chr2L	7039098	7039544	107.258.575.220.261	22.948.660.424.278	9
chr2RHet	1320963	1321623	107.255.824.016.167	189.427.704.389.576	10
chr2R	19986922	19987304	107.254.694.518.761	198.446.424.524.864	8
chr3R	12263655	12263925	107.252.648.676.844	114.036.552.407.162	6
chr2R	20674092	20674580	107.250.887.016.328	26.140.198.408.693	10
chr2L	15069419	15069859	107.224.181.676.889	208.899.766.361.809	9
chr2L	10199341	10199831	107.218.110.496.718	140.194.322.066.553	10
chr2L	17231146	17231540	107.207.853.269.687	190.914.241.463.709	8
chr3R	11959066	11959286	107.202.631.390.222	126.553.633.122.458	5
chr3R	21419391	21419726	107.203.028.325.385	14.087.077.130.138	7
chr2L	20084209	20084759	107.198.658.254.654	160.585.034.819.541	10
chrX	10915274	10915658	107.180.438.716.234	175.295.553.399.682	8

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chr2L	1268170	1268503	107.162.233.140.615	23.435.454.522.424	7
chr2R	6920746	6921059	107.156.826.562.261	112.370.162.442.172	6
chr2L	19900179	19900471	107.156.586.215.712	14.783.697.643.762	6
chr3R	11749739	11750232	107.153.754.766.375	262.259.489.942.926	10
chr3L	1719765	1720155	107.149.700.036.537	210.469.546.031.598	8
chr2L	808870	809579	107.140.085.385.902	238.793.530.315.302	14
chrX	2764286	2764658	107.104.678.081.269	214.078.765.561.297	8
chr3R	22232408	22232796	107.104.673.920.236	13.974.644.163.019	8
chr3R	2561391	2561703	107.101.410.442.225	209.172.901.911.621	7
chr2L	19689585	19690195	107.084.454.528.312	23.254.166.514.202	12
chr3R	4023074	4023678	107.083.851.605.801	263.910.547.242.296	12
chr3L	19182115	19182446	107.069.873.208.096	147.509.380.156.454	7
chr2R	10733060	10733342	107.068.648.838.289	145.049.765.534.009	5
chr2R	14087725	14088000	107.063.629.875.115	0.946520103420549	6
chr3R	20838764	20839481	107.040.017.235.891	328.716.163.793.828	14
chr2L	6957534	6957799	1.070.314.612.475	120.261.704.672.976	6
chr2L	10778391	10778770	107.019.740.643.225	18.655.378.679.621	8
chr3L	579728	580176	107.010.874.088.633	172.402.651.606.812	9
chr3R	15331785	15332267	106.998.297.885.607	189.533.587.099.231	10
chrX	1239080	1239402	106.995.837.558.334	114.254.318.334.212	7
chr3L	21649472	21649957	106.991.276.147.175	181.669.950.408.363	10
chr3R	5520654	5521714	10.698.668.826.021	419.276.825.029.886	20
chr4	429426	429980	106.985.471.484.428	262.292.415.266.765	11
chr3L	18504291	18504676	106.977.275.578.744	150.577.203.870.587	8
chr2R	7575121	7575346	106.971.052.458.196	13.575.364.305.515	5
chrX	1128698	1128961	106.968.096.569.942	159.447.478.596.761	6
chr3R	26246028	26246584	106.964.129.481.721	24.479.627.581.637	11
chr3L	2564953	2565234	106.964.030.441.082	116.783.236.485.208	6
chr3R	6004002	6004337	106.961.896.594.687	119.914.963.695.361	7
chr2L	22477828	22478204	106.946.389.483.074	188.878.409.182.345	8
chr2R	14839472	14839802	106.932.112.223.165	203.501.733.316.356	7
chrX	4596834	4597143	106.910.286.326.541	0.873916355077274	6
chrU	9229302	9229692	106.909.060.855.353	144.163.852.099.968	5
chrX	4086870	4087256	106.902.994.708.689	252.775.885.642.755	8
chr2L	10537858	10538146	10.688.967.905.341	103.850.181.271.439	6
chrX	6258981	6259361	106.887.435.792.564	192.601.284.915.116	8
chr2L	19481524	19481969	106.884.838.475.255	23.195.937.861.036	9
chr3R	19204989	19205429	106.884.714.547.241	16.790.383.934.064	9
chr2L	19197409	19197674	106.877.289.489.257	0.971972405549103	6
chr2R	15373248	15373529	106.875.245.669.867	0.811009642358188	6
chr3R	16796270	16796544	106.874.722.099.458	0.979300876222619	6
chr3L	4706942	4707217	10.686.404.367.903	0.86311858970798	6
chr2R	13061382	13061653	106.863.232.013.311	100.059.276.595.575	6
chr3R	15321996	15322374	106.861.454.099.045	250.955.674.539.061	8
chr2L	9243664	9243986	106.859.054.247.118	171.551.948.914.326	7
chr3R	25767919	25768478	106.854.721.761.451	249.207.736.272.638	11
chr3L	5170630	5170908	106.839.062.853.866	138.257.241.126.359	6
chr3R	22909733	22910123	106.832.676.114.827	18.473.162.003.338	8
chr2R	15211656	15211938	106.830.621.748.983	102.335.878.065.665	6
chr3R	15232615	15232935	106.820.124.125.378	121.681.421.360.828	7
chr2R	19297612	19298099	106.805.655.671.901	216.842.714.207.124	10
chr2L	18371015	18371620	106.795.732.307.389	241.871.221.551.219	12
chr2R	6134462	6135062	106.795.407.076.098	294.144.209.926.009	12

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chrU	9045506	9045774	106.791.387.891.507	169.581.029.945.179	5
chr3R	4297126	4297731	106.785.889.263.122	227.322.748.464.649	12
chr2R	5446904	5447226	1.067.571.044.446	149.690.899.010.124	7
chr3L	20867256	20867576	106.754.789.795.097	114.825.536.568.229	7
chrX	15897404	15898066	106.743.768.216.555	291.258.749.181.171	13
chr3RHet	1948298	1948678	106.729.676.004.655	197.614.675.852.542	6
chr2R	11197752	11198253	106.727.225.080.282	0.988581014863256	10
chr2R	10188069	10188395	106.726.211.174.504	162.203.267.036.715	7
chr3R	363150	363527	106.719.686.770.664	221.059.593.373.881	8
chr2L	2812561	2812946	106.687.733.033.337	111.195.740.646.734	8
chr3R	15248396	15248674	106.683.861.078.622	116.497.401.354.569	6
chr2L	20714294	20714520	106.675.194.910.698	106.152.619.817.686	5
chr2R	8988731	8989171	106.644.192.712.344	194.008.925.053.723	9
chr3R	27314128	27314509	106.634.727.932.732	207.013.486.550.406	8
chr3L	8673034	8673370	106.630.127.190.387	181.079.199.547.574	7
chr3R	16618621	16618996	106.628.990.644.677	192.816.752.947.648	8
chr2L	5958450	5958895	106.605.016.532.827	164.690.461.838.267	9
chr3L	13889079	13889348	106.603.719.897.556	133.350.765.110.252	6
chr3R	72030	72528	106.591.267.591.878	1.981.054.788.456	10
chr2RHet	1984268	1984608	106.572.042.625.808	0.94844513307808	5
chr2L	10430116	10430449	106.567.993.642.437	142.014.402.083.164	7
chr3L	8950350	8950792	106.540.672.953.101	199.313.045.702.861	9
chrU	5562011	5562508	106.533.265.291.487	169.623.527.673.621	9
chr3L	16413409	16413629	10.651.710.777.188	1.435.811.745.988	5
chr3R	14868123	14868448	106.502.836.483.409	160.432.172.846.042	7
chr3R	14206030	14206535	106.497.880.576.108	218.193.814.090.145	10
chr2R	16028740	16029120	106.463.619.276.259	173.157.495.267.697	7
chrU	2303332	2303762	106.460.828.488.504	146.531.779.564.116	9
chr2L	21077086	21077302	106.454.048.305.435	145.104.920.449.482	5
chr3L	5483047	5483364	106.443.997.796.234	13.323.156.878.496	7
chr2L	19701086	19701740	106.435.203.680.655	296.070.733.252.747	13
chr2R	4055182	4055624	106.424.763.971.796	161.286.743.742.711	9
chr3R	1565993	1566431	106.420.162.822.552	180.376.203.168.289	9
chrX	13324664	13324884	106.419.196.287.129	104.850.400.914.547	5
chr3LHet	932836	933115	106.398.172.736.278	171.717.625.268.874	6
chr2L	7681987	7682276	106.395.730.816.441	123.295.767.932.882	6
chr3L	9062711	9062986	106.387.084.942.948	150.309.098.794.983	6
chr4	510266	510539	106.384.549.242.211	136.170.180.641.969	5
chr3R	3501012	3501433	106.334.839.762.983	235.800.597.041.268	9
chr3L	22872998	22873328	106.333.322.016.163	176.031.157.678.379	7
chr2L	20943491	20943708	106.332.584.324.916	121.370.894.689.535	5
chr3R	8881930	8882254	106.322.539.356.225	139.737.137.700.464	7
chr3L	4096704	4096919	106.307.992.619.471	151.676.140.682.591	5
chr2RHet	1644542	1645078	106.306.434.016.864	100.433.028.468.693	8
chrX	12390268	12390598	10.629.966.053.443	12.660.991.287.141	7
chr3L	14028434	14028939	106.298.503.217.686	210.226.484.779.414	10
chr2L	120861	121144	106.294.313.919.157	12.574.750.243.795	6
chr2R	19227486	19227698	106.290.757.452.603	101.461.951.957.622	5
chr3R	20552545	20552985	106.281.684.208.748	158.140.630.812.357	9
chr3R	9948544	9948929	106.263.595.100.889	105.243.382.032.297	8
chr3L	15149784	15150709	1.062.635.898.895	433.986.301.742.856	18
chr2L	10630875	10631211	106.262.875.645.898	149.643.269.510.429	7
chr2L	14591044	14591317	106.258.118.039.423	1.122.090.296.002	6

	Dirección		Nivel Maximo	Puntuación	Sondas
chrX	16777403	16777723	106.256.617.417.238	19.806.542.586.078	7
chr3L	20790530	20791185	10.625.613.932.754	272.705.162.507.306	13
chr2L	6375967	6376242	10.625.585.924.398	123.920.270.833.326	6
chr2R	7093227	7093606	106.249.022.898.433	154.631.580.507.691	8
chr3L	19485496	19485765	10.624.702.064.416	0.694146255867964	6
chr2R	779660	779989	106.243.305.022.742	137.778.107.822.502	7
chr2R	5868591	5869131	106.241.389.897.683	223.480.700.326.681	11
chr4	1149099	1149594	106.234.497.158.016	17.535.033.606.764	10
chr2R	1957924	1958426	106.234.025.789.098	249.153.868.054.026	10
chr3R	8229295	8229574	106.217.416.754.914	126.120.663.826.426	6
chr3R	9414221	9414761	106.185.243.435.825	255.682.883.999.104	11
chr3R	16713976	16714476	106.176.081.784.298	145.516.903.029.412	10
chr2L	2153278	2153508	106.175.012.532.053	132.766.889.020.867	5
chr2L	11284274	11284608	106.167.331.821.968	162.962.447.199.983	7
chrX	6026058	6026384	106.161.755.616.829	105.727.594.678.847	7
chrX	2157178	2157518	106.152.937.620.823	162.650.020.556.106	7
chr2R	17725921	17726145	106.132.428.178.869	0.86663774391536	5
chr3R	7111807	7112075	106.126.436.038.641	127.447.709.989.618	6
chr2L	15038289	15038679	106.115.565.113.315	175.041.551.082.756	8
chr2L	7475918	7476296	10.610.537.831.382	131.972.326.880.694	8
chr2L	5605638	5605901	106.100.299.796.357	145.813.358.622.965	6
chr2L	10384864	10385134	106.092.421.677.394	147.937.236.813.367	6
chr3L	3915214	3915536	106.089.185.718.607	208.220.031.223.953	7
chr3R	1008243	1008616	106.085.855.036.337	165.554.340.072.402	8
chr3L	6111090	6111464	106.079.890.592.462	198.813.469.734.136	8
chr2L	8995887	8996160	106.058.311.222.413	0.839394882045807	6
chr2L	13312895	13313231	106.052.155.569.727	144.921.065.312.084	7
chr2R	778230	778824	106.046.980.604.724	191.724.801.778.201	9
chr3L	8656040	8656420	106.013.689.857.154	204.729.878.978.073	8
chr2R	14724084	14724370	106.004.019.635.159	0.744389210517815	6
chr2L	13099540	13100275	106.002.148.047.963	281.396.233.647.371	14
chr3R	9073818	9074212	105.970.166.050.684	190.809.558.265.247	8
chrX	17479036	17479315	10.596.806.578.432	122.851.165.144.287	6
chr3L	10037200	10037530	105.966.564.424.945	152.799.199.792.387	7
chr3L	19739422	19739811	105.966.173.309.116	184.387.474.475.892	8
chrX	12762184	12762510	105.965.361.615.324	185.474.038.867.677	7
chrX	20064918	20065139	105.964.496.563.741	14.077.706.837.485	5
chrX	21788442	21788996	105.963.888.403.544	142.323.874.390.248	10
chr2R	13476956	13477231	105.963.690.619.462	135.027.573.193.356	6
chrX	12022044	12022369	105.961.227.081.135	161.914.724.584.247	7
chr3L	22496358	22496798	105.960.943.131.704	197.485.098.296.846	9
chr3L	518952	519282	105.958.950.305.087	152.586.194.462.852	7
chr2L	11613177	11613552	105.944.735.676.297	171.776.529.653.331	8
chr2L	3597750	3598022	105.943.393.316.213	0.861214098910706	6
chr3L	3304774	3305258	105.938.129.853.079	166.513.327.497.158	10
chr2L	652276	652612	105.933.437.662.867	129.054.385.556.096	7
chr2R	9708137	9708408	105.923.608.112.459	154.197.533.540.875	6
chr3L	22103878	22104199	105.919.999.997.922	152.513.541.136.786	7
chr3L	6493001	6493390	105.901.865.216.623	201.097.691.918.964	8
chr3L	7345004	7345397	105.901.070.479.588	141.491.787.085.914	8
chr2R	4524275	4524769	105.900.577.372.763	23.443.963.829.554	10
chr2R	6278831	6279112	105.897.590.383.724	13.337.912.411.717	6
chrX	18171539	18171803	10.589.720.621.653	146.262.647.539.718	6

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chr3L	11158543	11158863	105.895.364.101.278	157.073.354.222.036	7
chr3R	16870900	16871277	105.873.857.604.966	193.158.649.105.262	8
chr3R	9811544	9811812	105.868.363.882.675	154.417.567.455.874	6
chr3L	2538177	2538614	105.867.836.375.243	200.223.807.231.613	9
chr3R	13629574	13629970	105.856.763.327.294	211.764.626.654.191	8
chr3L	15952835	15953214	105.854.228.885.308	187.964.848.644.361	8
chr3R	21532376	21532853	105.847.299.242.588	269.622.597.346.631	10
chr2R	17178794	17179064	105.843.360.592.077	135.477.178.567.309	6
chr2R	4728771	4729372	105.837.011.520.357	159.270.216.821.152	12
chr3R	4155938	4156268	105.830.406.444.238	132.790.918.269.426	7
chr3LHet	1322732	1323228	105.827.687.702.788	182.935.865.855.042	9
chr2L	18941156	18941384	105.823.584.321.611	108.504.287.212.733	5
chr3L	12982894	12983174	105.815.729.188.565	12.919.064.305.308	6
chrX	7715647	7715928	105.808.706.778.371	141.110.101.627.634	6
chr3L	2611988	2612266	105.806.311.879.151	124.929.545.125.947	6
chr3L	11969301	11969575	105.802.611.075.318	148.073.410.369.112	6
chr2R	12321234	12321564	105.802.353.118.769	203.927.357.200.951	7
chr2L	22606475	22607019	105.802.023.677.239	248.517.044.484.726	11
chr2R	11354067	11354345	105.799.565.095.452	120.065.804.428.594	6
chr3R	11873757	11873987	105.782.290.001.436	0.648501816454912	5
chr3R	9735032	9735264	105.776.249.447.703	0.991599702542625	5
chr3R	8477796	8478013	105.754.695.693.331	135.550.573.778.662	5
chr3L	20452116	20452500	105.744.554.863.168	141.887.528.204.672	8
chr3R	20527187	20527410	105.728.559.461.648	146.790.156.069.627	5
chr2L	3817918	3818248	105.716.737.855.211	115.773.114.787.477	7
chr3L	23894457	23894952	105.715.351.064.624	145.298.029.132.572	7
chr3L	5774218	5774432	105.699.340.024.046	0.801570973007219	5
chr2L	13729363	13729735	105.663.618.759.919	227.858.585.886.133	8
chr2RHet	460774	461374	105.648.705.581.793	268.351.535.802.589	9
chr3R	7279729	7279999	105.629.944.752.697	0.940978039923327	6
chr2L	13181825	13182100	105.605.116.692.762	152.888.000.766.663	6
chrXHet	164368	164813	105.560.019.915.824	0.959180963914118	8
chr3L	22059919	22060319	105.599.660.004.178	195.375.427.909.143	8
chr3L	2531692	2532119	105.594.127.374.871	214.656.658.243.406	9
chr3L	5796540	5797533	105.593.189.846.667	362.848.368.671.549	19
chr3L	3092620	3093115	105.559.043.207.336	165.267.660.587.044	10
chrX	6162396	6162786	105.558.312.621.963	164.404.474.983.366	8
chr3L	4062279	4062709	105.582.707.390.634	215.799.741.649.441	9
chr2R	2761909	2762239	105.581.797.172.898	126.116.056.551.557	7
chr2L	3067172	3067431	105.567.798.828.616	163.329.033.502.575	6
chr2R	11698031	11698361	105.547.063.139.052	118.368.657.035.952	7
chr3L	2192329	2192564	105.546.936.949.873	127.417.076.892.606	5
chr2L	20026481	20026748	105.538.531.849.312	121.843.063.637.797	5
chr3L	12284122	12284442	105.532.490.553.167	152.808.948.124.113	7
chr3LHet	1278626	1278954	105.522.537.542.552	0.905730671093569	6
chr2L	5634628	5634893	105.522.528.963.621	135.663.151.962.561	6
chr2L	5053815	5054308	105.514.375.308.271	163.092.583.292.091	10
chr2L	10099072	10099462	105.504.581.857.532	11.830.832.384.829	8
chr2R	16422089	16422540	105.501.504.105.398	198.388.555.515.975	9
chr2L	20271218	20271657	105.501.203.754.784	157.789.400.844.841	9
chr2R	6117635	6117913	105.500.469.875.623	122.287.238.318.958	6
chr2L	6312774	6313267	105.493.158.728.557	24.384.665.246.155	10
chr2L	17317603	17318038	105.492.705.216.812	197.306.029.473.798	9

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chr2R	8810925	8811308	105.484.512.370.687	14.523.995.745.964	8
chr3LHet	290594	291304	105.475.446.648.129	195.731.548.960.413	8
chr2L	9434184	9434504	105.472.742.412.989	158.076.601.603.271	7
chr2R	13662245	13662692	105.546.955.997.095	152.015.425.971.388	9
chr3R	12569074	12569348	105.436.030.760.128	120.123.061.115.832	6
chr2R	16168268	16168605	105.434.511.573.991	157.586.453.610.333	7
chr2L	6060476	6061248	105.432.059.353.718	216.904.054.517.949	15
chrU	985294	985964	105.428.721.059.748	252.628.918.785.795	13
chr3R	16600453	16600844	105.414.054.682.522	139.071.881.888.284	8
chr3L	12171535	12171801	105.408.634.365.464	141.146.910.284.555	6
chr3R	6862552	6862818	105.405.686.842.381	148.422.724.776.023	6
chrU	8645820	8646084	105.393.479.786.564	148.931.357.701.281	5
chr3L	23344993	23345448	105.389.111.102.434	156.093.682.698.368	9
chr3R	11817991	11818372	105.377.729.300.554	183.702.714.675.314	8
chr2L	5741377	5741822	105.357.937.188.416	206.915.464.521.403	9
chr2L	12505706	12506041	105.349.669.363.734	106.407.790.856.381	7
chr3R	22898948	22899292	105.349.301.145.313	165.185.134.868.064	7
chr2L	3469040	3469591	105.340.419.270.041	207.196.255.620.642	11
chr3R	10683668	10684052	105.339.624.164.413	228.574.709.420.945	8
chr3L	21700332	21700673	105.337.432.277.012	181.591.910.694.478	7
chrX	20608142	20608538	105.333.784.714.934	221.491.815.822.655	8
chr3R	5501959	5502180	105.328.942.765.521	0.804258755609782	5
chr3LHet	922665	922878	105.318.557.052.309	0.800654414108513	5
chr2L	21584837	21585172	105.305.441.281.862	144.227.243.740.354	7
chr3L	4129644	4130149	105.299.797.191.183	133.422.122.283.118	10
chr2L	12801769	12802116	105.293.434.824.659	11.309.367.684.619	7
chr2L	5033735	5034180	105.220.126.021.617	20.075.411.846.209	9
chr3R	27835101	27835645	105.218.016.082.749	194.950.079.813.979	11
chr2L	7756344	7756784	105.187.415.115.893	235.394.469.794.568	9
chr2L	2128145	2128760	105.181.573.137.025	1.674.418.172.395	12
chr2R	5011741	5012406	105.175.884.799.508	23.838.925.936.526	13
chr2R	19288260	19288695	105.167.279.299.832	200.451.662.281.014	9
chr3L	15827438	15827719	105.162.852.401.564	0.756093881418546	6
chr3R	9121891	9122385	105.159.649.908.858	151.873.820.461.678	10
chr2R	17550862	17551141	105.152.168.350.155	116.538.367.249.225	6
chr2R	9848284	9848673	105.151.403.873.773	178.981.195.399.179	8
chr3R	15569150	15570029	105.116.145.600.662	385.907.613.072.337	16
chr2L	13361459	13362109	105.110.960.680.197	300.921.058.170.225	13
chr3L	14778103	14778418	105.098.037.984.608	0.785457704514215	7
chr3R	6427058	6427398	105.086.844.473.162	206.527.980.900.964	7
chrX	7659764	7660325	105.079.820.586.554	216.385.247.056.238	11
chr2R	12784177	12784446	105.060.107.387.951	139.317.653.967.738	6
chr2L	21398215	21398720	105.055.620.258.728	174.895.779.242.479	8
chr2R	12888287	12888840	105.050.586.093.453	240.907.073.850.951	11
chrX	14797455	14797683	105.046.854.975.159	118.508.833.198.384	5
chr3R	16890710	16891028	105.046.645.068.989	13.110.887.602.517	7
chr2R	6407321	6407748	105.022.221.546.209	175.344.953.874.311	9
chr2L	18506657	18507154	105.019.803.424.403	17.366.096.393.333	10
chr3L	3165950	3166554	104.998.568.509.531	198.475.812.093.174	12
chr2R	16411372	16411869	104.993.430.025.192	177.387.428.516.279	9
chr3L	17810907	17811168	104.993.430.025.192	0.630066148257274	6
chr2L	14349316	14349581	104.972.854.965.684	151.530.810.540.682	6
chr3R	20210282	20210712	104.972.656.185.942	175.031.181.808.979	9

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chr2L	13446268	13446717	104.972.022.630.924	227.448.418.403.946	9
chrU	4479851	4480384	104.971.753.315.535	248.583.571.411.774	11
chr2L	1646684	1646951	104.959.241.044.931	0.891498404829386	6
chrX	2928726	2929059	10.494.535.388.941	114.090.389.215.928	7
chr3R	18506598	18507143	104.937.921.539.099	224.290.892.170.492	11
chr2L	12624022	12624402	104.925.555.160.456	136.355.469.304.268	8
chr3R	21332213	21332493	104.917.602.131.059	181.657.333.622.512	6
chr2L	5710682	5710900	104.894.674.403.469	0.766950779008877	5
chr3L	15785030	15785372	104.889.814.130.667	137.867.822.593.952	7
chr2L	5208857	5209302	10.488.822.409.528	173.112.519.969.267	9
chr3L	8205052	8205433	104.885.013.588.153	153.218.330.019.514	8
chr3R	1224378	1224763	104.875.288.464.223	131.734.831.144.252	8
chr3R	27020763	27021153	104.869.238.140.788	143.397.075.504.847	8
chr2R	16868544	16869019	104.862.552.948.114	246.562.920.673.383	10
chr3R	12053446	12053664	104.848.831.027.817	0.900709835803064	5
chr2R	6009829	6010056	104.848.726.559.457	12.233.533.028.363	5
chr3LHet	1055433	1055770	104.840.623.872.341	151.119.763.959.493	6
chr2L	16319845	16320134	104.831.777.793.465	18.023.496.519.784	6
chr2L	674779	675206	104.826.050.643.468	197.489.201.513.648	9
chr2RHet	1397637	1398138	1.048.033.776.761	195.601.819.702.886	9
chrU	7253268	7253764	104.799.942.918.733	17.235.101.817.158	10
chr2R	11156190	11156397	104.791.213.827.966	143.158.861.824.175	5
chr2L	4898337	4898617	104.788.834.368.479	114.927.448.845.438	6
chr2L	779493	779819	104.785.097.826.208	110.429.362.175.821	7
chr3L	13630900	13631170	104.783.603.547.028	127.810.348.381.278	6
chrU	6454332	6454672	104.775.470.397.387	136.505.653.886.315	6
chr2R	186265	186596	104.766.351.335.496	14.383.259.435.469	7
chr2L	15735968	15736189	104.752.903.447.243	106.552.299.870.928	5
chr3L	22188962	22189286	104.748.676.315.508	156.029.712.651.443	7
chr2L	7010219	7010662	104.746.232.599.711	135.373.977.271.739	9
chr2R	15290630	15291132	104.743.847.025.725	251.061.413.808.728	10
chr2R	17205899	17206454	104.735.863.873.466	250.654.730.200.776	11
chr2L	14148731	14149159	104.726.109.002.373	226.028.792.776.469	9
chr2R	6742760	6743745	104.725.388.406.858	477.009.578.405.748	19
chr2R	11356382	11356767	104.712.140.888.552	187.611.255.679.869	8
chr2R	19689642	19689928	104.711.495.541.289	163.868.949.034.082	6
chr2R	4575695	4575922	104.703.140.704.668	109.515.538.008.427	5
chr2L	13752071	13752609	104.701.786.599.614	214.718.024.815.604	11
chr3L	12745895	12746507	104.687.539.592.293	261.381.515.031.647	12
chr3L	809082	809528	104.657.951.357.815	180.262.719.787.611	9
chr4	1330600	1331200	104.625.830.259.879	248.775.317.531.951	10
chr2L	21673007	21673451	104.601.071.424.319	257.394.572.284.484	9
chr3R	1244850	1245564	10.459.762.911.244	231.265.631.212.987	13
chr2R	18717736	18717953	104.594.800.525.562	134.169.478.342.695	5
chr3R	16858478	16858858	104.566.112.280.502	167.860.195.254.069	8
chr3L	22595569	22596179	104.558.941.430.834	283.398.527.968.696	12
chr2R	14587899	14588339	104.541.040.461.476	17.913.478.365.912	9
chr2L	15531440	15531660	104.535.076.269.225	0.946038192533205	5
chr2L	5046935	5047770	104.526.763.354.472	355.459.463.967.006	16
chr2R	15395466	15395742	104.522.430.933.345	0.837341567661342	6
chrX	17517975	17518358	104.512.454.765.702	166.703.731.463.401	8
chr3RHet	2084924	2085293	104.503.516.262.951	148.639.550.007.602	7
chr2R	11525122	11525500	104.487.612.855.928	170.251.047.612.156	8

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chr4	801880	802210	104.485.286.287.825	16.649.287.158.459	7
chrX	6926072	6926292	104.479.575.157.742	126.384.358.243.302	5
chr2L	19782593	19783152	104.473.761.228.256	229.740.817.053.593	11
chrU	2776878	2777146	1.044.682.433.556	135.516.632.114.147	6
chr2R	21112174	21112728	104.460.586.710.187	258.052.912.427.597	11
chr2R	16020810	16021205	104.456.414.594.716	18.676.031.787.289	8
chr3R	20844311	20844701	104.453.178.874.149	171.081.617.673.175	8
chrX	19236275	19236732	104.448.015.473.796	168.978.069.408.212	9
chr3R	22998341	22998666	104.401.334.200.148	125.081.498.745.675	7
chr3R	27843348	27843900	104.393.894.236.894	152.786.952.569.301	11
chr3L	19584816	19585360	104.382.754.018.455	1.947.058.965.562	11
chr2L	16445040	16445368	10.437.800.927.682	138.258.278.753.012	7
chr2L	22830760	22831032	104.371.755.026.166	157.277.748.158.137	6
chr2R	20799160	20799666	104.356.878.280.765	187.346.249.923.687	10
chr3L	16920676	16921656	10.434.673.961.065	401.227.345.646.454	19
chr3R	15527912	15528234	104.342.989.563.895	139.668.752.699.147	7
chr2R	11930910	11931120	10.433.773.300.348	143.457.669.772.548	5
chr2R	1508786	1509554	10.432.483.175.145	338.946.465.394.575	15
chr2R	5140284	5140608	104.323.605.276.806	197.389.786.306.302	7
chr3L	20655730	20655954	104.314.243.495.197	115.384.848.975.812	5
chr3R	4615806	4616244	104.304.711.566.893	161.970.008.149.075	9
chr3LHet	926294	926831	104.297.172.720.258	217.545.216.945.185	10
chr2R	10022626	10023004	104.276.296.958.009	161.684.413.684.645	8
chr2L	18249745	18250082	104.274.336.893.937	132.080.587.374.586	7
chr2R	13583760	13584158	104.257.778.133.122	162.380.938.946.163	8
chr3R	5090666	5090940	104.251.009.883.724	127.696.832.702.077	6
chr2L	22708047	22708382	104.241.007.087.975	148.927.787.467.277	7
chr2L	10448986	10449371	104.239.416.923.607	159.971.370.276.675	8
chrX	13518091	13518431	104.232.773.077.664	16.635.947.728.986	7
chr3L	17037823	17038160	10.422.596.288.769	157.937.646.973.261	7
chr3L	23628698	23628970	104.217.394.992.442	0.839416525727558	6
chr2R	10763801	10764186	104.210.747.074.684	208.735.645.899.439	8
chrX	2335282	2335667	104.210.595.134.464	15.891.630.618.115	8
chr2L	17196983	17197496	104.204.734.315.469	234.368.333.954.699	10
chr3L	23498458	23498830	104.203.836.432.444	115.009.056.932.457	6
chrU	6335158	6335712	104.199.931.276.283	178.228.440.685.155	11
chrU	9245926	9246351	104.193.429.522.089	152.224.391.860.816	7
chr3RHet	1906654	1906929	104.188.167.360.477	156.564.927.290.031	5
chrX	314360	314635	104.186.207.156.811	1.240.345.018.794	6
chrU	1953524	1954014	104.183.498.799.329	15.999.228.477.886	10
chr3L	23957866	23958468	104.180.508.332.284	322.852.179.043.783	12
chr3R	11935575	11936033	104.165.816.962.026	174.115.914.070.943	8
chr2R	13451604	13451926	1.041.629.072.105	158.644.406.642.751	7
chr2R	3616172	3616389	104.161.683.103.349	103.354.817.010.026	5
chr3R	5879701	5880132	104.161.095.955.672	200.401.345.764.068	9
chr3R	15149064	15149462	104.154.072.636.376	19.816.665.277.626	8
chrX	1820365	1820745	104.149.088.778.658	159.933.836.831.436	8
chr3L	21388876	21389420	104.128.196.632.441	193.973.415.848.025	11
chrX	15435296	15435792	104.116.792.068.045	178.797.315.782.451	10
chr2L	22034846	22035064	104.115.240.528.691	125.896.877.689.291	5
chr3L	6064992	6065334	104.106.169.472.121	168.758.321.069.044	7
chr2L	7029424	7029694	104.106.107.644.297	157.761.472.576.466	6
chr2L	15772045	15772319	104.098.618.081.713	140.127.941.170.499	6

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chr2L	22085952	22086281	104.088.387.989.277	0.971019668875651	7
chr2R	18326970	18327296	104.079.788.497.936	157.599.016.788.931	7
chr2R	16550851	16551179	104.069.566.361.165	111.716.130.852.263	7
chr2L	8387702	8388136	104.057.224.782.388	191.753.925.229.913	9
chr2R	18529701	18530244	104.055.326.846.554	233.071.114.501.317	11
chr3L	19861956	19862190	104.052.555.971.216	103.204.247.336.099	5
chr2L	19538945	19539782	104.051.257.177.622	298.330.063.071.174	16
chr2L	12813554	12814106	10.405.125.192.756	279.663.879.859.177	11
chr3R	26898717	26898986	104.050.821.559.001	129.003.494.513.637	6
chr2LHet	156290	156776	104.046.266.308.477	208.546.478.157.836	8
chr2R	12845287	12845832	104.041.045.759.364	22.879.311.031.103	11
chr2R	4622736	4623062	104.018.341.433.279	180.249.822.965.461	7
chr2R	19626342	19626565	104.015.838.521.514	0.595990392472769	5
chr2R	17836092	17836479	104.012.417.764.252	119.085.628.956.541	8
chr3R	17480857	17481068	104.009.213.738.099	0.962712596615114	5
chr3R	10342171	10342675	104.006.941.605.339	181.290.015.031.295	10
chr3L	22310842	22311223	10.399.468.695.798	163.813.628.131.248	8
chr3R	9239984	9240477	103.991.490.735.664	195.857.439.117.775	10
chr3R	16277335	16277727	103.967.386.432.397	147.871.421.371.781	8
chr3L	22517466	22517808	103.964.172.745.237	142.600.202.867.548	7
chr3LHet	2010330	2011105	103.961.418.943.037	222.649.928.766.317	9
chr3R	10973634	10974073	103.957.972.431.631	178.070.028.733.091	9
chr4	970837	971160	103.948.268.303.739	100.901.012.886.691	5
chr2L	17507404	17507640	103.947.360.089.764	111.317.263.989.461	5
chrU	6788847	6789182	103.943.687.813.088	114.178.251.315.187	6
chrX	13578042	13578497	103.931.681.234.292	187.682.351.601.264	9
chr3L	20138339	20138834	103.922.863.539.519	137.999.320.281.805	10
chr2L	7527726	7528226	103.917.305.576.209	210.157.432.246.465	10
chr3R	12025946	12026556	103.899.175.715.834	184.456.240.242.286	12
chr2RHet	3232818	3233038	10.388.703.527.849	119.390.196.554.004	5
chrX	55311	55647	103.880.149.342.063	169.396.026.750.313	7
chr3R	2989838	2990167	103.879.355.802.507	138.163.822.831.062	7
chr2R	13055160	13055539	103.878.944.050.011	200.240.722.084.939	8
chr2R	2437029	2437240	103.857.231.307.022	0.794932217577008	5
chr3L	782746	783064	103.843.664.084.892	110.923.138.269.068	7
chr2L	3720188	3720560	103.837.197.492.854	216.569.060.436.165	8
chr3L	11941635	11941958	103.815.830.452.319	190.405.313.988.208	7
chr3L	4819183	4819523	103.803.725.049.202	1.321.005.783.758	7
chr2R	1193426	1193751	103.799.509.231.675	0.774961674835867	7
chr2L	11238902	11239340	103.779.256.858.135	169.335.426.918.627	9
chr3RHet	1470798	1471285	103.774.355.383.356	1.920.234.148.541	9
chrX	4125753	4125972	10.376.472.837	104.330.497.438.895	5
chr2L	10929356	10929850	103.755.526.981.157	179.439.454.015.065	10
chr2R	7711256	7711632	103.754.909.953.902	114.108.871.229.558	8
chr2R	20559684	20560289	103.736.721.928.553	301.755.649.545.103	12
chr2R	18143811	18144428	103.723.046.481.212	189.493.934.442.376	12
chr3R	8825884	8826261	103.711.367.499.672	121.465.985.321.856	8
chr3L	14439961	14440453	103.700.243.948.334	123.593.034.150.852	10
chr3L	19239862	19240244	103.684.752.848.346	134.264.781.557.134	8
chr3R	20507284	20507555	103.676.638.612.007	118.331.146.244.143	6
chr2L	18569584	18569844	10.366.192.411.845	0.961229179594096	6
chr3L	6136052	6136484	103.660.955.230.162	188.586.326.158.251	9
chr3R	24197782	24198164	103.651.365.502.684	127.495.754.775.001	8

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chr3L	7258658	7259208	103.631.602.564.774	241.707.386.939.494	11
chr2L	3104628	3105118	10.362.220.609.633	175.298.967.830.307	10
chrX	14491988	14492202	10.360.736.983.784	108.475.599.084.118	5
chr3R	4445356	4445848	103.604.569.283.376	187.335.621.446.998	10
chr2R	944495	944938	103.590.091.733.468	227.315.962.030.969	8
chr3L	6503894	6504112	103.586.843.575.063	0.985894107698669	5
chr3R	22417753	22418083	103.579.826.173.831	142.473.896.396.416	7
chr3R	22256555	22256780	103.575.224.247.319	0.376377162495436	5
chr3R	1833243	1833630	103.575.105.221.744	20.250.331.485.488	8
chr2L	14607594	14607874	103.574.743.566.723	0.499673098221258	5
chr2L	19111152	19111597	103.559.123.011.163	193.216.422.719.331	9
chr2R	6090194	6090465	103.551.240.352.574	128.918.610.825.498	6
chr3L	22182026	22182254	103.550.062.860.135	0.725967926073323	5
chr3L	16500422	16500976	103.521.093.169.849	155.097.982.572.697	11
chrX	17942736	17943350	103.509.486.246.527	221.243.670.699.647	12
chr3L	4260057	4260498	103.509.077.344.588	141.404.786.771.137	9
chr3L	18325600	18325815	103.490.652.719.804	0.962648180577554	5
chr3R	19847890	19848113	103.481.283.105.874	153.030.506.017.017	5
chr2L	13808450	13808929	10.347.556.390.095	189.166.000.957.713	10
chrX	12508245	12508510	103.446.007.648.452	145.671.012.443.386	6
chrX	14730799	14731168	103.435.018.150.566	169.740.997.415.279	8
chr3R	8470646	8470970	103.420.100.395.726	104.558.851.591.779	7
chr3R	4281176	4281836	103.417.984.978.166	319.830.635.226.752	12
chr2L	3475920	3476360	103.415.474.588.737	173.771.760.843.789	9
chr3R	26017564	26017844	103.395.455.029.466	0.987633866847297	6
chr2L	3623767	3624092	103.371.539.590.143	161.583.907.464.856	7
chr2R	2983462	2983675	103.371.036.500.249	0.709015387783821	5
chr3L	5082205	5082530	103.356.346.908.442	153.403.209.657.173	7
chr2R	19985160	19985493	103.349.916.675.836	184.409.846.576.264	7
chr2R	5397682	5397890	103.341.330.031.796	0.717606040127429	5
chr2R	20552708	20552926	103.321.137.914.441	0.852245442262652	5
chr2R	4234914	4235133	103.318.089.415.085	0.766495166743021	5
chr3L	22304842	22305118	103.290.183.768.204	125.299.260.459.114	6
chr3R	7042783	7043503	103.285.217.585.862	248.470.130.454.653	14
chr2L	4587310	4587628	10.328.253.377.616	141.674.453.306.067	7
chr3R	2965748	2966134	103.275.002.793.547	0.57236967199802	6
chr2L	506243	506528	103.272.938.445.385	121.604.857.486.836	6
chr2L	9135430	9135858	103.271.466.663.262	138.872.921.072.655	8
chr3LHet	2221763	2222149	103.271.248.882.615	123.864.436.237.479	8
chr2R	15475164	15475718	103.271.045.483.425	257.572.857.879.325	11
chr3R	18026395	18026618	10.326.890.951.845	0.635046038285658	5
chr2R	2512938	2513358	103.264.999.495.692	217.884.960.522.408	9
chr3R	18798486	18798971	103.260.547.561.651	149.809.187.192.005	10
chr3L	4968190	4968559	103.260.361.912.302	134.420.985.166.475	8
chr3R	18801738	18802007	103.257.839.179.557	0.984926361124232	6
chr3R	27362084	27362307	103.240.942.640.999	126.249.336.637.488	5
chrX	20922188	20922740	103.215.672.657.464	197.733.949.406.991	11
chr2L	14010242	14010461	10.320.388.497.865	1.334.683.590.014	5
chr3R	12613080	12613615	103.202.428.097.004	227.642.970.508.113	11
chr2L	22896417	22896705	103.192.875.024.111	107.786.125.012.632	6
chr3R	15462731	15463174	103.181.199.585.748	162.750.819.154.823	9
chr3R	5770363	5770849	103.175.254.567.721	172.821.050.497.401	10
chrX	1565330	1565550	103.169.533.974.298	102.881.544.089.835	5

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chr2L	820844	821134	103.167.089.031.883	0.624742955524023	6
chr3L	9644720	9645061	103.164.282.293.583	131.024.314.281.565	7
chrX	19706256	19706472	103.150.458.430.644	0.621173046997248	5
chr3R	7174776	7175281	103.123.423.199.644	159.351.165.276.966	10
chr3R	17850933	17851216	103.119.272.997.598	124.841.036.939.018	6
chr2L	12438609	12439058	103.106.500.617.538	182.146.696.481.802	9
chr3RHet	1835774	1836203	103.105.634.861.423	162.098.895.224.377	8
chr3L	239123	239495	103.092.784.236.992	192.221.736.055.181	8
chr2L	10319630	10319910	103.089.775.873.981	0.886799263644034	6
chr2R	16580449	16580941	103.089.417.646.812	167.327.770.127.129	10
chr2R	14341494	14341719	103.087.573.665.418	142.794.095.071.686	5
chr2L	3283361	3283798	103.074.803.340.177	15.787.122.439.853	9
chr3L	22233887	22234107	103.069.580.108.237	0.944354688810142	5
chrX	13581237	13581672	103.064.245.912.681	173.853.908.764.197	9
chrX	17492180	17492570	103.055.055.087.717	144.522.082.142.067	8
chr2R	7626230	7626545	103.050.109.395.322	16.206.438.045.849	7
chrX	16671029	16671408	103.049.224.238.338	19.186.247.171.477	8
chr2L	15947500	15947831	103.043.142.225.722	148.358.615.271.416	7
chr3R	309075	309521	10.304.273.289.113	16.602.646.663.195	9
chr2R	18172751	18173028	103.034.329.183.811	0.935051735362987	5
chrX	19396276	19396547	103.030.334.058.079	0.80970058998974	6
chr2L	16727063	16727283	103.011.540.897.367	118.676.189.597.447	5
chr3R	20514046	20514435	102.994.576.066.766	133.311.590.893.185	8
chr2L	405053	405380	10.298.822.607.665	178.899.833.515.133	7
chr2R	6256066	6256342	102.975.907.348.962	10.622.946.228.552	6
chr2L	11129396	11130101	102.970.514.183.496	300.410.251.609.132	14
chr2L	7801174	7801404	102.970.435.444.191	112.102.800.066.519	5
chr3L	14578775	14579162	102.953.630.812.257	179.074.106.548.511	8
chr3L	17373927	17374477	102.942.492.695.895	170.436.558.780.063	10
chr3R	26913690	26913897	102.936.290.372.085	0.69521755452518	5
chr3L	19674572	19674792	102.930.072.010.939	126.327.662.994.262	5
chr3L	12263662	12264147	102.910.044.477.433	218.644.123.092.325	10
chr2L	2203826	2204108	102.904.954.161.566	145.828.908.543.913	6
chr3L	21868690	21869134	102.902.638.598.266	20.811.613.199.652	9
chrU	2416289	2416734	102.878.530.021.189	201.409.200.821.345	9
chr3L	12459344	12459684	102.868.196.339.832	107.580.582.597.961	7
chr2R	1562308	1563300	102.845.503.649.559	374.358.925.369.751	17
chrX	17763704	17763924	102.843.930.870.052	13.000.248.488.207	5
chr2R	14557264	14557753	102.813.592.225.793	138.543.808.360.137	10
chr2L	1754152	1754365	10.279.622.711.691	0.941085521135519	5
chr3L	5744116	5744566	102.794.859.592.481	164.310.580.149.507	9
chr3R	23815474	23815968	10.276.831.487.842	216.645.100.443.465	10
chr3R	11322386	11322668	10.276.545.066.729	123.512.974.899.739	6
chr2L	3691804	3692342	102.739.491.118.623	1.005.851.598.162	11
chrX	15808640	15809018	102.734.372.934.411	172.480.147.518.484	8
chr3L	11795396	11795728	102.733.798.321.142	159.401.267.288.888	7
chrU	6703709	6704138	10.273.124.657.401	22.461.941.656.213	9
chr2R	3529156	3529429	10.273.058.994.315	132.855.090.955.909	6
chr2L	4263082	4263414	102.729.369.298.064	162.651.786.355.067	7
chr2L	2020248	2020847	102.727.536.048.437	224.540.044.130.777	12
chr2R	1578704	1579138	102.726.672.395.713	167.194.425.080.598	9
chr2R	15348053	15348510	102.719.844.520.647	214.739.148.608.288	9
chr2L	5952245	5952510	102.711.927.007.537	158.286.369.218.589	6

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chr3L	16127523	16128018	102.704.995.157.933	218.196.709.535.853	10
chr2L	5672638	5672838	102.701.377.065.811	0.977273874101824	5
chr3L	1741990	1742372	102.701.203.378.107	176.868.028.070.781	8
chr3L	20287988	20288328	10.269.300.347.295	0.723902882612043	7
chr2L	623126	623406	102.686.375.807.496	130.669.485.125.696	6
chr2L	14576954	14577999	102.685.021.444.224	249.244.581.769.992	20
chr2L	5790546	5790880	102.677.500.905.928	145.881.146.333.959	7
chrX	19632560	19632990	102.675.047.850.272	174.879.714.052.598	9
chr2L	6725326	6725605	102.670.670.402.653	141.234.475.303.073	6
chr2R	8693280	8693656	102.666.115.647.426	17.596.762.564.703	8
chrX	15493214	15493637	102.661.476.473.834	210.860.607.859.486	9
chr3RHet	241419	241812	102.647.015.645.087	13.896.967.484.582	8
chr2R	9022236	9022446	102.640.296.200.469	109.835.606.496.644	5
chr2L	13174560	13174790	102.624.149.480.647	11.601.100.372.976	5
chr3R	18275767	18276197	102.611.853.995.703	118.345.199.107.875	9
chr3L	15727498	15727840	102.609.792.910.309	112.090.266.126.491	7
chr2R	19372180	19372520	102.602.379.872.466	104.669.178.386.549	7
chr2L	18343690	18343918	102.592.017.989.633	107.956.825.686.036	5
chr2L	2653729	2654174	102.588.546.412.639	18.266.581.308.611	9
chr3R	14629438	14629642	102.585.142.435.628	0.769263461448201	5
chr3LHet	1631380	1631878	102.564.027.089.528	245.222.821.137.768	10
chr3R	13615220	13615674	102.562.629.868.493	160.830.366.677.383	9
chr3R	7984167	7984494	102.558.867.010.455	1.500.986.983.369	7
chr3R	1189074	1189349	102.551.577.400.867	150.510.718.475.062	6
chr3R	768270	768658	102.547.080.478.158	187.048.740.806.951	8
chr2R	6596020	6596670	102.537.562.662.245	323.792.204.283.031	13
chr2L	18560061	18560276	102.531.180.428.162	100.027.200.845.747	5
chr3R	21612724	21612944	102.525.712.607.385	131.081.700.442.988	5
chr3L	828931	829206	102.475.192.442.548	108.849.008.177.014	6
chr3L	14099223	14100002	102.473.705.611.798	206.358.298.906.316	15
chrX	1884778	1885107	102.469.400.240.175	1.500.647.706.783	7
chr2L	2954308	2954586	1.024.584.175.836	100.303.839.791.922	6
chr3L	9675032	9675517	102.458.411.138.172	195.638.058.251.711	10
chr2L	10853833	10854458	102.455.415.974.177	20.451.097.921.452	12
chrU	6216784	6217113	102.449.751.906.877	140.804.039.680.976	5
chr3L	12544100	12544488	102.446.073.031.452	181.226.913.227.886	8
chr2L	6196887	6197262	102.433.901.402.965	146.779.932.989.775	8
chr3R	6672789	6673009	102.426.313.577.157	0.775602264832156	5
chr2L	22391020	22391745	102.399.764.063.007	271.589.042.211.691	14
chr2R	1774783	1775047	102.379.964.203.054	121.738.382.426.628	6
chr3L	6588200	6588811	102.373.534.932.888	176.269.974.008.204	12
chr2R	2807674	2808220	102.357.717.122.584	192.241.638.973.207	11
chr2R	19890068	19890288	102.330.792.739.422	0.923241755513741	5
chr3R	5321495	5321715	10.232.669.261.422	0.759974663934279	5
chr3L	22053164	22053608	102.325.955.101.601	190.980.415.011.967	9
chr3R	15286519	15287011	102.324.041.947.208	109.528.022.212.281	10
chr2R	17123080	17123354	102.315.156.427.831	0.532723959966259	6
chr2L	8024525	8024910	102.311.306.201.154	141.041.026.059.887	8
chr2R	17553004	17553392	102.303.183.429.114	145.596.752.463.022	8
chr3L	7644210	7644585	102.299.594.766.061	184.630.565.376.128	8
chr2L	19065453	19066008	102.292.900.993.206	289.643.763.672.537	11
chr2L	9292130	9292454	102.284.379.699.954	128.910.849.108.895	7
chr3LHet	1500502	1500826	102.255.271.142.708	148.131.005.442.943	7

	Dirección		Nivel Maximo	Puntuación	Sondas
chr2L	19109681	19110011	102.247.773.018.736	123.099.888.691.228	7
chr2R	4107327	4107537	102.238.754.454.293	112.995.917.426.813	5
chr2L	14977627	14978122	102.233.613.760.217	201.998.021.168.058	10
chr4	87314	87761	102.224.237.178.915	187.550.042.845.478	9
chr2L	22223613	22223992	102.224.036.182.681	131.579.324.836.765	8
chr3L	3905974	3906686	102.214.006.289.292	272.407.621.648.979	14
chr2R	7696574	7697070	102.196.652.548.334	221.429.417.310.253	10
chr3L	20947003	20947335	10.218.488.076.112	134.031.449.376.511	7
chr2R	9539451	9539668	102.167.654.641.064	0.818026079886933	5
chr2R	4517405	4517676	102.147.190.373.159	0.814623637641706	6
chr2R	507022	507240	102.125.941.188.787	101.597.392.642.562	5
chr2R	4588955	4589180	102.124.220.146.688	0.310783237476429	5
chr3L	16303239	16303623	102.116.866.867.591	191.170.925.911.809	8
chr2L	5555091	5555576	102.110.002.865.128	0.584653966040817	10
chr2RHet	930800	931510	102.061.098.829.805	180.452.197.338.762	11
chr3R	27165243	27165629	10.204.510.169.474	188.481.143.519.327	8
chr3L	11968475	11968856	102.039.056.756.415	144.035.760.567.717	8
chr3R	18565614	18565889	102.024.301.898.532	126.476.869.237.993	6
chr2R	16025766	16026044	102.017.905.329.737	130.469.844.519.779	6
chr3R	6068836	6069292	102.002.636.786.599	140.811.100.095.695	9
chr3L	906432	906820	101.993.720.129.674	155.347.665.138.075	8
chr3L	18060821	18061103	101.968.326.372.399	120.906.237.453.063	6
chr2L	1402320	1402689	101.968.019.420.129	155.870.736.342.072	8
chr2L	5774594	5774986	101.951.752.422.649	185.829.866.319.558	8
chr3R	25972962	25973179	101.929.605.724.441	0.910713328832961	5
chr3R	24673036	24673419	101.920.492.389.413	158.779.374.955.721	8
chrX	547122	547497	10.191.326.939.211	135.154.456.347.695	8
chr3R	1533328	1533818	101.911.356.608.122	16.757.718.636.042	10
chr3R	7914366	7914926	101.908.720.194.414	210.594.198.989.356	11
chrX	14426804	14427088	10.190.349.295.306	116.997.552.818.477	6
chrX	11928712	11928984	101.901.462.780.966	102.207.758.049.218	6
chr2L	80951	81329	10.189.168.095.879	189.289.977.611.464	8
chrU	7014569	7015119	101.884.518.127.002	211.951.184.333.366	10
chr2R	4961414	4961801	101.884.084.693.588	141.520.367.978.235	8
chr2R	8798661	8799106	101.882.675.126.283	156.274.928.842.593	9
chr2R	21120469	21120741	10.187.535.155.586	114.751.872.269.346	6
chr2L	13061325	13061978	101.866.205.906.611	152.401.115.849.346	13
chr3R	16687794	16688349	101.864.385.760.455	241.472.508.708.769	11
chr3L	8316976	8317465	101.857.360.896.571	185.867.735.580.419	10
chrX	18952321	18952652	101.856.127.644.905	151.343.089.375.011	7
chr3R	25113536	25113914	1.018.374.377.997	142.044.527.465.684	8
chr3R	3309659	3310216	10.183.266.482.545	107.120.071.171.041	11
chr3L	3748842	3749280	101.818.442.822.742	197.927.495.660.035	9
chr2R	6565490	6565705	101.801.490.460.328	0.626568541364401	5
chr2L	17463469	17463734	101.785.297.867.781	12.809.691.735.705	6
chrX	11479464	11479958	101.781.257.807.454	101.659.084.312.759	6
chr2R	16026654	16027135	101.772.267.849.987	127.168.888.811.487	10
chr3L	7483775	7483988	1.017.688.994.927	10.342.813.810.323	5
chrX	3934462	3934729	101.765.502.067.451	12.482.682.432.294	6
chr2R	8050886	8051144	101.742.541.717.769	0.617555422285951	6
chr3L	14074867	14075253	101.738.088.730.949	17.914.489.058.823	8
chr3L	14930935	14931275	101.711.581.969.989	106.637.744.880.554	7
chrX	15876819	15877151	101.706.996.696.028	0.87649715609852	7

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chr3R	27061343	27061634	101.703.889.356.938	0.689789279549176	6
chrX	5220864	5221178	101.696.305.742.906	177.166.776.604.777	7
chr2L	18911554	18911784	101.662.612.551.106	0.71063421742172	5
chrU	4406955	4407182	101.662.049.221.216	0.86621848256465	5
chr3L	3661384	3661662	101.657.736.405.131	121.089.444.354.416	6
chr2R	17424422	17424689	101.649.126.410.818	0.636566640827171	6
chr3L	21824524	21824745	101.636.455.349.793	103.893.926.515.668	5
chr3R	2408201	2408591	101.603.989.422.056	15.755.998.584.673	8
chr3R	12990753	12991083	101.600.874.787.082	129.614.642.947.553	7
chr2R	18816198	18816803	101.596.872.959.985	115.326.720.311.633	12
chr2R	13635971	13636190	101.594.848.580.568	0.896856516867624	5
chr2L	6686888	6687321	101.581.805.238.521	185.263.674.875.822	9
chr3LHet	1236430	1236815	101.569.747.134.633	1.561.209.364.061	8
chrX	16259351	16259634	101.559.370.668.411	143.493.297.269.811	6
chr2R	19800920	19801292	101.547.597.706.432	107.936.550.661.328	8
chr3R	21784538	21785197	101.533.750.729.032	18.619.056.817.423	13
chr3R	21442932	21443264	101.532.449.099.024	107.469.251.875.154	7
chr3L	3488784	3489444	101.530.918.984.953	267.666.149.191.023	13
chr2L	21780914	21781193	101.498.334.457.264	14.780.742.357.863	6
chr3L	17305738	17306341	101.497.927.168.218	24.893.270.486.496	12
chr2R	9612111	9612321	101.469.241.489.775	0.442288147979231	5
chr3L	10131806	10132350	101.467.137.372.984	172.048.779.610.715	11
chrX	16083966	16084462	101.467.137.372.984	195.503.425.763.643	9
chr2RHet	3004908	3005228	101.451.555.319.998	139.229.924.497.503	6
chr2R	3280788	3281000	101.450.668.939.989	107.643.953.197.884	5
chrX	9123711	9123986	101.432.755.050.995	130.253.521.166.389	6
chr3L	3843978	3844265	101.432.378.802.468	0.648259081903236	6
chr3R	9954639	9954978	101.431.245.601.774	130.012.520.438.564	7
chr2RHet	1115484	1115823	101.421.442.182.404	116.010.299.635.253	5
chr3L	10768369	10768930	101.411.419.715.154	238.827.036.234.611	11
chrX	8380710	8381046	101.395.664.132.892	0.932858115691473	7
chrX	16178658	16178951	101.380.800.430.983	0.563304815806239	6
chr3R	24616488	24616773	101.372.561.685.488	0.934548707512737	6
chr2L	16411861	16412208	101.372.561.685.488	146.718.223.378.414	7
chrX	4442484	4442708	101.368.467.422.144	0.980989556935593	5
chrX	20285248	20285530	101.367.117.935.737	130.114.402.824.584	6
chr3R	25262688	25263025	101.367.117.935.737	167.565.353.941.233	7
chr2L	17723122	17723509	101.364.245.391.538	142.852.030.969.786	8
chr2R	11386522	11386800	101.356.183.850.023	102.129.545.348.228	6
chr3L	23132042	23132270	101.354.697.458.289	107.231.090.032.151	5
chr2L	13717808	13718126	101.350.923.428.622	139.997.841.289.608	7
chr2L	15862691	15862910	101.350.923.428.622	104.204.934.139.258	5
chr2L	8051034	8051315	101.348.783.061.124	127.370.091.586.935	6
chrX	17599587	17600140	101.339.171.672.121	158.566.571.820.896	11
chr2L	488863	489538	101.334.335.965.585	179.608.602.679.377	13
chr3L	15333695	15334025	101.314.209.823.272	137.523.356.324.211	7
chr3L	24085414	24085630	101.303.618.854.229	102.787.208.156.898	5
chr3R	4768640	4768965	101.298.183.702.227	178.794.161.802.286	7
chr3L	12466117	12466549	101.296.997.676.188	166.285.641.357.837	9
chrU	8908321	8908649	101.272.659.503.928	18.882.643.553.065	7
chr3R	8023720	8023933	101.270.685.772.433	0.907708871487173	5
chr2L	17016201	17016531	101.248.563.430.375	0.773440794428613	7
chrX	1658662	1658940	101.243.880.479.712	114.158.894.529.421	6

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chr3R	1333058	1333350	101.240.866.013.201	141.394.338.397.362	6
chr3L	2538718	2539056	101.229.397.389.285	0.750288683066923	7
chrX	19327803	19328022	101.222.116.078.321	0.743095419177701	5
chr2R	2862120	2862394	101.218.328.131.838	131.355.152.712.449	6
chrX	4904054	4904441	101.210.955.026.489	182.703.548.612.071	8
chr2L	3354434	3354816	101.208.957.293.121	143.216.765.655.597	8
chr2L	16096055	16096436	101.199.681.355.429	107.060.276.801.561	8
chr2R	890770	891370	10.119.610.246.088	159.620.103.450.994	8
chr2R	9648516	9648796	101.182.397.302.121	128.474.003.183.946	6
chr2L	3791128	3791510	101.164.820.388.247	113.218.280.545.643	8
chr3R	23108076	23108613	101.160.924.735.528	148.827.080.843.826	11
chrU	6292028	6292361	10.115.235.945.903	153.256.448.475.376	7
chr3R	18383904	18384560	101.148.209.540.895	228.810.615.177.818	13
chr2L	2893978	2894241	10.113.678.080.628	0.982454794038752	6
chr3L	13894522	13894796	101.132.236.984.719	134.189.685.131.654	6
chr3R	330522	330865	101.119.489.361.766	102.466.722.312.594	7
chr3R	15303176	15303394	101.115.700.475.189	0.928524586410441	5
chr3L	5968696	5968920	101.115.623.290.557	0.668619875335192	5
chr3L	16097314	16097593	101.099.642.130.615	118.791.952.011.564	6
chr2RHet	779392	780047	101.094.262.581.816	217.683.954.005.762	9
chr2L	255070	255447	101.089.629.060.319	164.999.583.459.812	8
chr2L	19902279	19902659	101.085.616.780.681	104.649.490.256.328	8
chr2L	572909	573412	101.063.845.088.615	193.834.463.728.823	10
chr3R	16953948	16954220	101.042.884.925.035	113.982.440.546.169	6
chr3L	262655	262932	101.034.164.063.236	0.984361412818985	6
chr2RHet	1299627	1300120	101.032.810.683.601	168.936.164.078.652	10
chr2R	1811194	1811622	101.021.329.309.592	18.695.240.235.385	9
chrX	17650195	17650641	101.006.476.218.636	104.446.889.330.361	9
chr2R	4929471	4930061	101.006.222.364.269	24.605.847.280.887	12
chr3R	4501128	4501729	101.002.079.726.918	257.992.446.093.925	12
chr3RHet	1102950	1103764	100.998.935.080.348	15.023.546.555.607	10
chr3RHet	125876	126361	100.971.449.659.726	173.487.046.399.412	7
chr3R	18321802	18322129	100.968.139.361.327	13.712.120.954.183	7
chr2R	6199516	6200186	10.096.720.986.153	137.650.039.258.232	13
chr2L	575878	576368	1.009.448.858.151	15.984.031.285.166	10
chr2R	6744578	6744895	100.940.327.326.865	154.034.181.872.841	7
chr3L	12998788	12999066	10.092.984.414.916	10.770.965.673.012	6
chr2R	3915990	3916588	10.090.920.035.126	232.980.147.384.083	12
chrX	7614844	7615341	100.893.708.618.715	215.181.920.089.007	10
chrX	17922712	17923042	100.893.499.991.809	125.023.730.856.635	7
chr2R	12694582	12694814	100.880.954.421.527	119.349.832.930.444	5
chr2L	19123307	19123532	100.833.822.045.582	0.777422247051176	5
chrX	7737	8008	100.825.506.556.614	123.537.341.561.655	6
chr2L	884434	884759	100.809.231.113.385	119.255.727.437.061	7
chr3R	8724629	8725016	100.799.917.530.836	0.854064060214156	7
chr3L	7048334	7048781	100.789.265.113.912	131.690.328.878.385	9
chr2L	124171	124436	100.785.574.641.628	107.508.230.042.616	6
chr2L	18253762	18254528	100.765.405.414.715	220.670.544.844.489	15
chr3R	22845098	22845390	100.743.970.502.316	0.877896887087321	6
chr3R	11824154	11824490	100.743.055.920.733	0.674953265768274	7
chr2R	20288369	20288819	100.741.469.127.506	169.244.149.650.014	9
chr2R	9549197	9549515	100.738.961.672.709	146.311.936.138.031	7
chr3R	5031442	5031820	100.733.034.854.525	192.821.404.130.123	8

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chrU	2440492	2440834	100.728.501.356.007	155.514.965.118.429	7
chr3R	902922	903514	1.007.081.034.422	250.584.217.517.388	12
chr2R	921170	921455	100.690.738.137.182	0.949383700723579	5
chrX	12878780	12879053	100.690.718.117.765	131.522.853.518.645	6
chrX	11196223	11196651	100.687.067.218.714	20.338.106.420.394	9
chr3R	385698	386133	10.067.290.973.291	148.752.455.019.106	8
chr2L	330083	330413	10.066.674.754.408	11.550.289.838.458	7
chr3L	21528307	21528729	100.662.661.649.211	161.686.299.619.273	9
chr2L	9170232	9170564	100.640.101.839.525	129.728.488.792.103	7
chr3RHet	185107	185443	100.633.220.290.077	122.157.451.354.049	6
chr3L	1992022	1992521	100.619.681.093.439	187.672.010.932.383	10
chr3R	2454576	2454958	100.609.926.459.948	134.969.695.951.346	8
chr3L	22843238	22843620	100.599.470.776.316	131.075.990.664.576	8
chr2RHet	1308368	1308592	100.598.067.942.613	111.744.398.770.348	5
chr2L	310672	310956	100.588.899.082.075	1.166.346.461.064	6
chrX	10815900	10816120	100.583.961.574.333	0.901084926514084	5
chrX	9865162	9865490	100.558.550.787.393	101.097.875.003.126	6
chr3R	12087882	12088367	100.551.849.405.979	198.836.569.164.285	10
chrU	418033	418802	10.054.727.096.369	183.212.710.118.188	14
chr3R	18654393	18654652	100.528.711.783.178	139.456.220.258.689	6
chr3R	26529612	26530002	100.519.529.083.094	143.058.358.003.047	8
chr3L	14853613	14854261	100.515.624.520.835	215.976.128.691.581	13
chr2R	260285	260790	100.505.087.176.362	176.071.391.156.428	7
chr4	1181936	1182159	100.481.596.202.915	0.766995739425535	5
chr3R	10508493	10509102	10.046.265.224.749	198.570.878.140.199	10
chr3L	14623978	14624318	100.458.759.404.853	155.982.082.080.009	7
chr2R	4719851	4720182	100.454.829.577.158	129.894.722.980.631	7
chr2R	1428278	1428594	100.452.802.214.741	110.567.004.502.761	6
chr2L	20964931	20965210	100.449.890.352.216	124.583.783.448.357	6
chr3L	16000460	16000740	100.438.526.747.334	0.850345205344458	6
chr3L	15042261	15042540	100.433.090.743.291	165.347.453.044.916	6
chr2R	13208946	13209332	100.431.872.218.059	107.714.239.501.101	6
chr3R	21771832	21772114	100.425.967.145.633	132.979.779.404.704	6
chr2L	15853281	15853501	100.425.439.848.192	123.082.181.621.265	5
chr2L	14938205	14938526	100.421.714.225.887	0.805823620727192	7
chr2L	4750324	4750660	100.407.847.797.927	168.481.669.347.092	7
chr3R	11316116	11316659	100.394.158.759.989	117.235.773.321.029	11
chr3L	3290689	3291076	10.038.212.225.828	147.974.912.461.915	8
chrX	5472419	5472928	100.382.012.710.805	159.391.615.694.409	10
chr2L	10454591	10454992	100.372.843.547.624	172.620.063.673.092	8
chr3LHet	1410174	1410556	100.361.899.020.282	121.583.126.596.917	7
chr2L	10242741	10243016	100.359.449.742.658	116.344.431.475.877	6
chrX	11384814	11385250	100.356.801.732.281	13.770.074.066.889	7
chr3R	11550530	11550812	10.035.399.518.679	0.426807290437	6
chr2R	563069	563455	100.341.517.525.345	13.990.773.175.997	8
chr2L	2591132	2591411	100.339.063.423.985	12.147.833.488.318	6
chr3L	2526833	2527276	100.322.398.134.814	183.515.116.036.541	9
chr2R	7275654	7275927	100.320.175.267.583	134.965.690.542.886	6
chr3L	2647565	2647902	100.319.042.891.519	12.228.461.106.005	7
chr2R	20335394	20335630	10.031.540.269.153	0.695834894999876	5
chr2R	17177849	17178232	100.310.015.311.195	14.512.060.034.287	8
chr3L	20141244	20141590	100.304.442.432.312	121.924.545.730.561	7
chr2R	10747202	10747575	100.300.626.970.937	200.742.200.343.733	8

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chr3R	11506313	11506638	100.289.353.081.414	0.998692175347045	7
chr2L	3053571	3053956	100.286.572.773.696	14.239.489.927.688	8
chr3R	24640364	24640800	100.281.517.152.781	13.480.766.012.553	9
chr3L	6520508	6521057	100.275.130.645.531	230.040.530.299.671	11
chr3R	17235162	17235540	100.266.932.766.981	185.524.352.835.392	8
chr3R	5746218	5746553	100.265.288.280.244	141.930.784.265.575	7
chr3R	17906600	17906819	100.263.835.474.261	0.95800629169432	5
chrX	19277434	19277647	100.263.223.138.012	0.810379529674823	5
chr3R	26311375	26312034	100.258.776.444.053	145.011.645.128.278	13
chr2R	1879938	1880214	10.025.193.274.673	0.978944485726096	6
chr3R	6853802	6854197	100.250.335.879.645	120.202.383.354.705	8
chr3R	17554108	17554443	100.244.639.512.204	0.901644184050207	7
chr3L	21432379	21432654	100.230.207.670.095	107.126.785.424.124	6
chr3L	17687158	17687492	100.222.417.176.437	168.853.211.820.901	7
chr3R	18247651	18247888	100.212.746.817.727	0.743300036723651	5
chr3R	937299	937568	100.203.369.487.606	148.342.596.889.435	6
chr3L	8185183	8185628	100.192.874.244.443	176.578.791.937.681	9
chrX	10761997	10762497	100.185.882.877.859	218.817.907.156.085	10
chrX	17851103	17851495	100.175.229.258.683	159.430.706.092.124	8
chr2L	8914714	8915040	100.163.270.645.191	0.834505168335885	7
chr3R	26934791	26935121	100.161.002.888.171	154.745.288.444.658	7
chr3R	5070699	5070914	100.160.663.186.458	0.73436846441543	5
chr3R	13234622	13234907	10.015.418.167.863	115.759.260.899.538	6
chr2L	11721744	11722298	100.142.602.527.371	186.942.680.058.357	10
chrX	8473655	8473938	100.139.100.967.196	133.085.860.270.692	6
chr3L	7092238	7092566	100.127.521.413.144	136.766.200.701.017	7
chr2L	10046275	10046655	100.118.980.909.366	190.011.042.813.664	8
chr3L	3360529	3360798	10.010.504.823.564	116.663.380.959.857	6
chrX	12028156	12029029	1.000.834.142.743	276.379.158.637.973	17
chr3R	5293176	5293450	100.081.303.745.247	131.643.835.110.652	6
chr2R	18597891	18598177	100.078.086.936.735	109.553.261.374.512	6
chr2L	1300454	1300685	100.077.056.953.923	0.849205389077284	5
chr3L	20226882	20227227	100.073.948.413.744	15.218.761.955.156	7
chr3RHet	148915	149305	100.068.755.239.898	133.473.004.780.919	6
chr3R	19692894	19693164	100.067.491.370.238	114.016.113.234.851	6
chr3R	442626	443117	100.039.800.992.093	148.446.183.323.387	10
chr2R	2972235	2972668	100.035.456.076.006	146.104.766.470.007	9
chr3R	23392088	23392314	100.029.514.665.437	104.258.684.379.113	5
chr3L	20377699	20377969	100.027.311.782.137	155.945.512.532.454	6
chr2R	464122	464672	100.024.604.523.305	148.711.738.034.362	11
chr3R	17371837	17372052	100.020.882.191.272	0.861895168242332	5
chr2L	22005314	22005532	100.018.687.449.214	0.748486042189695	5
chr3L	17445150	17445486	100.014.506.198.218	128.902.303.754.258	7
chr2R	2041526	2041740	100.008.511.747.971	0.721231511975145	5
chr2L	443558	443821	100.004.093.421.354	0.903689665160704	6
chr3R	12889952	12890286	0.99995199856451	151.473.076.908.815	7
chr2L	19944570	19944896	0.99994562255184	145.108.419.515.731	7
chr3L	21346471	21346808	0.999745458178039	0.969799083759375	7
chr3R	16929087	16929358	0.999664184727404	121.970.532.191.354	6
chr3L	17334277	17334542	0.999515141618313	0.905507277282705	6
chr2L	3695052	3695312	0.999494866901846	118.021.398.941.027	6
chr3L	7081666	7082101	0.999352613263773	149.122.586.326.307	9
chr3L	23008798	23009346	0.999314675633615	134.295.793.347.719	11

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chrX	2312404	2312948	0.999134746694677	191.000.658.860.768	11
chrU	1851942	1852162	0.999100075290458	102.495.896.694.887	5
chr3L	1489150	1489480	0.999046656784485	162.121.326.932.438	7
chr2RHet	1968536	1968861	0.999019715607583	0.945139489674364	7
chr2R	15528449	15528724	0.998893371729204	110.903.425.017.234	6
chr3R	27038203	27038638	0.998623068891312	220.177.120.585.469	9
chr2R	18719554	18719789	0.998616173265165	0.787218050053927	5
chr2L	21951416	21951695	0.998601591697162	138.931.525.019.893	6
chr2R	18076162	18076821	0.99857404366252	187.728.174.989.054	13
chr3L	15067946	15068934	0.998506457859212	192.252.018.148.579	19
chr3L	7262178	7262557	0.998374607728063	120.894.005.440.195	8
chr3L	773880	774097	0.998365967463836	123.985.220.935.018	5
chr2L	22486176	22486726	0.998347828542438	167.993.457.330.965	10
chr2L	14371648	14371917	0.998174331834377	118.678.348.555.534	6
chrU	1969702	1969964	0.998035891081352	144.596.341.180.455	6
chr2L	3272324	3272868	0.998034716283279	206.356.825.263.152	11
chr3L	4405366	4405698	0.997996272118276	140.842.392.430.497	7
chr3R	12479910	12480240	0.997881475426886	141.799.900.970.007	7
chr2L	7805526	7805736	0.997849484818622	0.995201627037353	5
chr3L	22178076	22178408	0.997811886396075	13.666.457.709.686	7
chr3L	3180902	3181127	0.997795792423676	0.983144454102181	5
chr2L	18354513	18354912	0.997660766215476	122.183.522.156.935	8
chr2R	20604957	20605339	0.9976318192765	171.237.372.609.516	8
chr3R	24223	24504	0.997541615373674	0.537971405935125	6
chr2R	3219673	3220279	0.997421355234477	238.877.696.709.211	12
chr3R	26702967	26703310	0.997403733459116	123.263.482.955.939	7
chr3R	3081526	3081908	0.997374797091992	112.572.120.850.782	8
chr2R	8827362	8827702	0.997219612007973	0.929761121149115	7
chr4	463850	464132	0.997192290752039	0.605558216640257	6
chr2R	5273438	5274092	0.997078769580113	133.504.191.467.827	13
chr3R	5776526	5776949	0.997064307497949	129.296.924.499.943	9
chr3L	6050856	6051068	0.997020234965181	109.181.768.096.482	5
chr2R	8611116	8611711	0.996909341408433	192.463.066.068.023	12
chr2R	1164779	1165038	0.99670565573277	0.38610441580117	5
chr3R	12521888	12522645	0.99652079238815	2.254.722.004.566	15
chr2R	18058571	18059116	0.996448354074649	209.525.072.618.022	11
chr2R	19097238	19097731	0.996416877578728	103.423.078.455.605	10
chr2R	12800788	12801232	0.996407826691592	1.358.997.645.791	9
chr3L	19196795	19197350	0.996391438494786	172.647.193.889.817	11
chr3L	20096864	20097150	0.996209494421778	0.960869503428991	6
chr2L	1515331	1515556	0.996070794010178	0.635660082426878	5
chr3R	3716332	3716659	0.995982278792805	131.534.969.272.726	7
chr3L	18280390	18280652	0.995688231454623	0.979343550173501	6
chr2L	3246030	3246408	0.995639565972341	14.736.586.723.832	8
chr2R	20403387	20403662	0.995606567653148	106.378.978.856.623	6
chrU	616914	617242	0.995606263756396	119.915.413.316.551	7
chr3L	8804661	8804923	0.995593432274471	136.586.816.784.435	6
chr2R	13607085	13607580	0.995556052041272	127.169.179.539.061	10
chr2L	17177255	17177578	0.995463673303736	0.722655740351756	7
chr4	191931	192144	0.995453414279846	102.161.606.184.886	5
chr3L	18388412	18388796	0.995222189578649	11.825.806.697.988	8
chr2L	10357625	10358298	0.995091477310902	204.474.392.728.932	13
chr2R	10085387	10085602	0.994922428827396	0.782302168243167	5

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chr3R	18582608	18583046	0.994783519325084	167.289.756.053.083	9
chr2L	1054440	1054657	0.99474657381724	102.145.263.051.262	5
chr3L	14300150	14300637	0.994684130186583	149.061.480.010.523	10
chr2R	11107439	11107780	0.994675537043548	164.335.272.355.122	7
chr3R	2569406	2569686	0.994606999823871	0.659853032245494	6
chr3L	18974198	18974648	0.994105929553493	127.987.735.420.474	9
chr2R	10994320	10994637	0.994059374611591	139.599.281.943.748	7
chr3L	8146134	8146406	0.994025966552889	123.134.579.454.276	6
chr2R	10239162	10239502	0.994015747834654	122.541.195.192.823	7
chr2L	6195511	6195941	0.99398916988591	124.616.280.693.014	9
chr3L	24475574	24475922	0.993854368972044	0.565585489623183	5
chrX	9557334	9557558	0.993786006311285	0.819596019287635	5
chrX	6027147	6027549	0.993782539499962	173.014.628.397.342	8
chr3R	3998646	3998972	0.993781664040974	105.287.789.420.403	7
chrX	773452	773662	0.993563621712569	103.115.378.350.389	5
chr3L	21934304	21934583	0.993224512761606	108.796.744.038.799	6
chr3R	10776014	10776234	0.993216005489086	0.83849763795686	5
chr2L	3798116	3798763	0.993104485461056	24.843.159.616.192	13
chr2L	15559367	15559641	0.993079815584466	13.869.551.149.478	6
chr3L	9864493	9864728	0.99305262346827	0.951971529290904	5
chr2R	6314586	6315026	0.992975817151545	209.001.765.136.785	9
chrX	4774476	4774691	0.99294011131688	0.647768529265176	5
chr3R	24982959	24983236	0.992627456742377	0.574809513480191	6
chr2RHet	1389058	1389452	0.992474317780412	13.373.543.861.571	7
chr3L	1522429	1522869	0.991967133367028	0.663029366941055	9
chr3R	15479554	15480114	0.991950569186076	223.442.280.130.692	11
chr3RHet	2095142	2095702	0.991934288076652	140.682.042.924.697	8
chr3L	16766736	16766996	0.991905488619976	106.350.356.606.447	6
chr3L	22398071	22398292	0.991817544235998	0.973836842625803	5
chr2L	10416646	10416935	0.991801758320793	0.499051698502067	6
chr3L	7908646	7908878	0.991760400051119	0.688739521450627	5
chr3L	9907906	9908237	0.991721631770439	142.766.614.980.833	7
chr2L	12696897	12697172	0.991680496745311	11.776.673.503.747	6
chrX	3340457	3340732	0.991523321790466	0.933626951921045	5
chr2R	1681932	1682150	0.991492024689299	0.852415837034618	5
chr2L	3852171	3852502	0.991255704445273	135.388.237.487.105	7
chr2R	18976462	18976796	0.991206834837927	111.260.136.497.561	7
chr2L	3731344	3731557	0.991047319670526	0.79860676806747	5
chr2R	11392799	11393403	0.990976993352314	157.750.124.176.763	12
chrX	9821485	9821715	0.990890399752998	105.491.689.612.229	5
chr2L	21003930	21004206	0.990792053847207	100.379.228.104.107	6
chrU	1843308	1843518	0.990773366537675	0.894232648292473	5
chrX	15540120	15540447	0.990764277897091	140.703.886.392.565	7
chr3L	5009667	5010043	0.990725541991793	123.834.610.885.494	8
chrX	12075450	12075945	0.990716134265866	209.202.125.069.763	10
chr3L	5587200	5587602	0.990682692700052	176.642.235.803.055	8
chr2L	21413188	21413680	0.99066962451401	129.921.413.351.943	6
chr3L	14419607	14419816	0.990563105633985	0.607199477322744	5
chr2L	1929864	1930157	0.990479952397213	115.728.954.551.494	6
chr2R	13645860	13646144	0.990168641379907	0.573530645390158	6
chr2R	6845605	6845985	0.990157062081156	163.269.610.033.926	8
chr3L	18608950	18609177	0.990063811667329	105.010.245.399.141	5
chr2R	5048366	5048600	0.990014762740143	113.704.291.456.532	5

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chr3R	6852590	6852867	0.989940970208139	112.814.565.717.637	6
chr3L	14473231	14473612	0.989818499478968	18.004.910.470.317	8
chr3L	3482963	3483246	0.989764454955407	108.094.124.273.794	5
chr3L	1794194	1794685	0.989746444607634	131.287.985.435.537	10
chrU	3550776	3551159	0.989741213623193	128.512.160.728.404	7
chr4	631935	632426	0.989707305082873	174.457.832.083.561	10
chr2L	6085133	6085345	0.989640789484704	0.496006909417058	5
chr2R	7410894	7411342	0.989505277859982	131.741.982.955.681	9
chr3R	1784342	1784727	0.9894908392553	103.007.609.919.093	8
chr2R	13870536	13870924	0.989464085903268	155.575.504.430.541	8
chr2R	15271279	15271604	0.989458061551228	13.585.247.177.464	7
chr2R	8399974	8400189	0.989435058090971	0.916290042784905	5
chrX	14576190	14576471	0.989432395896404	106.953.561.950.149	6
chr2R	15206921	15207421	0.989351234525312	17.692.044.420.722	9
chr2L	13357892	13358214	0.989206098494752	0.541311238590102	7
chr2R	280799	281962	0.989101702195791	179.031.033.774.094	22
chr3RHet	1217346	1217891	0.989092180058047	117.865.293.324.029	7
chr2R	1586237	1587008	0.989057695326801	229.407.951.546.168	15
chr3R	12168729	12169005	0.988904754316724	104.821.993.068.749	6
chr3R	10963122	10963627	0.988755728584528	118.177.558.201.157	8
chrU	3549844	3550219	0.988569415657111	125.736.978.933.991	8
chrX	6167298	6167510	0.988539796118668	0.768764140313233	5
chr3R	24336594	24336811	0.98853141943071	0.822551823161583	5
chr2R	18767642	18767904	0.988431194443092	113.386.912.645.921	6
chrX	16585732	16585938	0.988082381498348	0.977269711478724	5
chr2L	5285757	5286083	0.987920939136931	130.725.597.069.475	7
chr2R	11187858	11188182	0.987664224417848	16.937.101.456.199	7
chr3R	21953176	21953552	0.987641380892431	0.939680577180614	8
chr2L	22421882	22422099	0.987541184296621	0.906241343864279	5
chr3L	4186204	4186637	0.987457068583425	124.727.713.833.179	9
chrX	11338768	11339043	0.98740478068218	136.362.391.303.713	6
chr2L	22484359	22484916	0.987333694123212	181.817.560.973.727	11
chr2R	407086	407914	0.987276059356765	276.900.383.968.571	16
chr2L	20069752	20070084	0.987162043207429	0.978180536826286	7
chr2L	10640885	10641315	0.987117830055449	134.455.246.257.186	9
chr2L	11557570	11557851	0.987042505096297	120.077.014.482.648	6
chr2L	5891636	5892080	0.98699319615765	173.832.078.899.274	9
chrX	7933402	7933670	0.98685170314597	0.902041685998245	6
chr2R	16708051	16708320	0.986693697299222	13.789.579.080.698	6
chr2L	19202517	19202792	0.986648779526744	110.688.626.374.496	6
chr2L	22009489	22009768	0.986622176137521	0.887619497723784	5
chr3L	10046120	10046508	0.986621063760587	120.222.715.296.746	8
chr3L	23735789	23736108	0.98657500585506	11.135.711.683.114	7
chr3L	11711179	11711508	0.986557839868804	0.873344528246434	6
chr2R	2069798	2070118	0.986534031974914	108.733.203.081.384	7
chr2RHet	1079408	1079682	0.986317189960532	0.983021846975584	6
chr2R	21079724	21079996	0.986260365396835	131.610.179.730.184	6
chr2R	18435651	18436036	0.986067139806306	100.289.030.816.378	8
chr3L	13869159	13869386	0.985880705673809	0.68237014648642	5
chr3R	27815457	27816010	0.985652539520068	136.401.537.487.768	11
chrU	567082	567304	0.985512202622251	0.860743743097649	5
chr2R	5957083	5957571	0.985477532011922	140.295.072.357.667	10
chr2R	21067236	21067626	0.985395189353637	162.658.993.190.809	8

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chr3L	21488914	21489366	0.985360773003553	189.062.530.741.704	9
chr3R	21753737	21754072	0.985337701671602	138.543.875.353.639	7
chr2L	16180928	16181258	0.985202070813468	131.707.043.063.164	7
chr2L	19685902	19686235	0.985165172543751	144.766.162.062.365	7
chr2L	7869660	7869938	0.985158419567174	124.489.620.753.104	6
chr3L	21930124	21930458	0.984952823937904	119.372.203.817.074	7
chrU	2872464	2872960	0.984838784270281	135.646.425.698.276	10
chrX	19488071	19488451	0.98483442950609	149.460.224.477.855	8
chrX	9806422	9806862	0.984794608264812	15.275.171.549.982	9
chr3L	20829471	20829901	0.984685549106169	184.947.902.666.846	9
chr2R	15071032	15071244	0.984601757892528	114.534.257.407.348	5
chr3R	10927327	10927657	0.9845716648928	0.980010989755812	7
chr3L	11881078	11881526	0.984550135973493	177.583.853.167.389	9
chr2R	10623893	10624432	0.984446317659968	215.217.271.416.081	11
chr2R	4554800	4555124	0.98444086644005	153.786.827.241.631	7
chr3R	25142892	25143294	0.984432917731254	147.870.497.925.908	8
chr3L	10092803	10093087	0.984411189833843	0.901730345491908	6
chr3R	25352726	25353008	0.984334721231599	0.526837228456285	6
chrX	19979440	19979728	0.984231780265178	0.941358696135428	6
chr2L	1765370	1765586	0.984016937982142	0.572926250461767	5
chr3R	23995103	23995373	0.983898000343941	109.642.362.369.657	6
chr2L	22210196	22210461	0.983855781751809	139.599.684.193.813	6
chr3R	9087457	9087738	0.983811914215631	144.787.997.242.458	6
chr2L	21264514	21265232	0.983733459801414	226.281.434.749.212	14
chr2L	3631305	3631862	0.983587051845699	227.588.623.518.244	11
chrX	3592802	3593070	0.983436247186773	117.937.065.819.699	6
chrU	5682306	5682642	0.983300814103124	0.76206326662237	6
chr3L	13403540	13403810	0.983170163143273	0.881750908224046	6
chr2R	13383742	13384176	0.983010974732869	137.427.871.514.847	9
chr3R	7317949	7318225	0.983009314404581	109.160.027.280.518	6
chr3L	23654054	23654323	0.982993754203908	0.823193173679297	5
chr3L	3160722	3161052	0.982969765979898	0.939252531186806	7
chr3R	26938922	26939207	0.982958702023649	104.391.160.950.831	6
chr2L	7779951	7780336	0.982958581348129	113.339.448.971.964	8
chr3R	15823261	15823486	0.982943423888291	0.572859722111309	5
chr2L	13908434	13908813	0.982818127137839	118.410.047.501.779	8
chr2L	6391258	6391738	0.9827643860459	141.282.056.790.954	10
chr3R	6272074	6272350	0.982322625172453	123.268.759.932.961	6
chr3R	26933593	26933966	0.982266827281282	107.728.226.764.597	8
chr2L	11930239	11930524	0.982247353752072	124.093.477.841.946	6
chr2L	19890406	19890680	0.982230951838533	0.92723248069728	6
chrX	14810980	14811315	0.982218646774977	110.011.721.018.686	7
chr2L	12925202	12925474	0.982048214694839	0.795590158538271	6
chr3L	9060525	9060952	0.981957492468841	187.266.332.912.098	9
chr3LHet	1108674	1109058	0.981834167928604	117.525.508.241.425	7
chr3R	1371638	1372173	0.981833632738032	109.544.133.632.452	11
chr2R	790932	791430	0.981789541205268	143.768.223.942.219	7
chr3R	25892324	25892934	0.981786317387272	176.379.055.199.219	12
chr3LHet	373654	374152	0.981692402726876	11.834.155.331.414	8
chr2L	15551399	15551606	0.981679337452968	0.709523798465688	5
chr2L	2702508	2703280	0.981625791359551	235.965.112.766.185	15
chr3R	26496002	26496332	0.981613759119201	113.021.712.912.743	7
chr3R	21373364	21373810	0.981557558085673	174.135.469.898.823	9

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3LHet	2200136	2201021	0.981545342145846	229.319.508.694.925	15
chr2L	19370926	19371370	0.981452677809329	175.617.873.779.692	9
chr3R	18007464	18007804	0.981447101271919	0.892694400317817	7
chr3LHet	355544	356104	0.981203693339233	132.927.655.878.753	10
chr3L	24481354	24481696	0.981181310883435	0.866951781369247	7
chr2R	16961212	16961530	0.98113437259833	119.370.455.732.197	7
chrX	13962778	13963053	0.980963995152154	113.246.256.196.009	6
chr2L	8732396	8733040	0.980806213549348	210.345.106.310.496	12
chrX	21173711	21173944	0.98075905283141	11.136.432.201.509	5
chr3L	14108417	14108686	0.980674765376404	0.786882076696211	6
chr3L	8433838	8434276	0.980590001482304	110.606.615.709.738	9
chr3L	5477495	5477758	0.980408630908108	0.816237940900289	6
chr3R	19424274	19424608	0.980401945508534	116.816.417.743.191	7
chr3L	11627364	11627702	0.980392052025743	135.039.617.392.149	7
chr3L	5872724	5873038	0.98029204707542	102.148.179.204.524	7
chr3R	25018818	25019085	0.980276051166839	0.969551279082336	6
chr3L	22411718	22411922	0.980209349533914	0.771602609986952	5
chr3L	24073642	24073967	0.980169277272179	0.948560526599362	7
chr3L	16226579	16226786	0.979927574232937	0.57769503582515	5
chr2L	14240750	14241064	0.979844923921401	0.97398674232053	7
chr3R	18998567	18998911	0.979820053173494	132.213.757.137.464	7
chr3L	23048668	23049162	0.979708709017053	11.992.549.942.121	10
chr2L	22326462	22326851	0.979693383086166	123.096.213.259.102	8
chr3RHet	2295464	2296173	0.97968613203231	15.780.223.489.587	10
chr2L	698928	699203	0.979670228005266	0.792618598287382	6
chr2R	14326988	14327314	0.979557172645193	124.972.457.515.505	7
chrX	21803072	21803622	0.979354958063828	160.219.570.658.775	11
chr2L	21703303	21703583	0.979323215571091	102.405.147.622.258	6
chr2R	5948776	5949216	0.979303766128495	14.888.822.217.021	9
chr2L	8576344	8576573	0.979066902598893	0.845863195962901	5
chr2L	14446162	14446839	0.979039908553063	135.902.344.334.463	13
chr3R	11739783	11740122	0.979006844935668	110.619.402.554.645	7
chr3R	14869943	14870386	0.978875381896989	117.997.989.015.544	9
chr3LHet	868477	868817	0.978786138304068	0.772026998994639	5
chr3L	1117635	1118074	0.97872876525925	16.528.628.209.996	9
chr2L	2238863	2239137	0.978681775227309	0.671489911123239	6
chr3R	22173722	22174004	0.97861753316453	0.932934275344967	6
chr2R	8551650	8552042	0.978521551360201	153.531.371.749.636	8
chr2L	22335641	22335915	0.978516307392908	106.933.703.003.287	6
chr3R	3639208	3639658	0.978513050309527	159.210.805.438.898	9
chr3R	10738018	10738500	0.978375266068575	187.294.689.079.184	10
chrX	20336333	20336719	0.978255089240463	147.023.402.896.487	8
chr3R	25879184	25879399	0.978178833147852	0.925803603058933	5
chrX	2285342	2285731	0.978102663410231	174.299.745.298.812	8
chr3R	13082666	13082936	0.978072172378992	117.052.548.652.969	6
chr2L	1173175	1173565	0.977961321880753	0.687721840914145	8
chr2L	8796849	8797555	0.977868780714588	184.947.936.438.867	14
chr2L	18353148	18353483	0.977819973251676	112.746.540.332.442	7
chr2L	13330659	13331042	0.977647816073605	10.141.567.058.474	8
chr2RHet	429912	430406	0.97758690581848	105.363.252.055.373	7
chr2L	11095628	11095836	0.977495557534521	0.813855061893526	5
chr2L	19335566	19335830	0.977490843012727	126.755.807.504.618	6
chr3R	11631330	11631595	0.977473772641503	0.857333735106567	6

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chr2L	22032369	22032756	0.97743072737809	131.934.619.474.015	8
chr2R	7039260	7039648	0.977425672290882	133.331.624.094.238	8
chr2L	22242810	22243732	0.97740221245266	286.557.288.300.952	18
chr2R	5901205	5901424	0.977379694271638	0.849002105464623	5
chr2L	4556443	4557003	0.977177333178694	158.240.185.576.762	11
chr3R	2468876	2469151	0.977134480858221	113.441.180.508.738	6
chr3L	5782510	5783068	0.977037217958513	203.158.162.152.531	11
chr2R	13360413	13360745	0.977026500775248	0.664604840025089	7
chr4	385805	386020	0.976868778029607	0.590095271389086	5
chr2L	325748	326233	0.976867079203451	129.093.730.365.939	10
chr3L	8581016	8581246	0.976759185630313	0.884054439039485	5
chr3L	18610668	18611054	0.976726407437189	152.009.077.537.193	8
chr3R	18268278	18268610	0.976685555634215	1.036.469.532.423	7
chrX	19064908	19065179	0.976572066438146	115.771.346.962.258	6
chr2L	10490341	10491011	0.97656597261491	249.216.016.226.091	13
chr3L	23802494	23802984	0.976480317946828	112.275.380.265.811	8
chr3R	2261416	2261687	0.976331030021053	117.712.871.671.074	6
chr2R	14841404	14841676	0.976251219555092	0.753713477968445	6
chr3L	8490441	8490772	0.976227466827577	124.386.304.440.018	7
chr3R	15419170	15419390	0.976136949520876	101.668.418.473.172	5
chrX	2589094	2589534	0.976106331056068	151.989.108.299.913	9
chr2L	16333384	16333612	0.975978444412959	0.591028240369177	5
chr2L	9775746	9776018	0.975958387961468	0.659337985047145	6
chr2L	3174133	3174412	0.975933103180152	123.267.110.713.634	6
chr3R	27833993	27834272	0.975727527981606	109.677.933.912.634	6
chr3L	12161576	12162134	0.975559078994324	165.516.970.548.075	11
chr2L	8124076	8124522	0.975510111639106	112.065.954.008.147	9
chr2R	1382569	1382899	0.975487123000809	0.83430972930896	7
chr2R	2121876	2122148	0.975459273341836	0.494394110582351	6
chr2L	16560362	16560702	0.975423724184613	133.817.463.159.064	7
chr2R	3683882	3684214	0.975262225243597	0.788955327252749	7
chr3L	5285860	5286250	0.975235693878903	107.439.987.311.287	8
chrU	4322147	4322370	0.975157020181026	0.623990039336575	5
chr3L	13616595	13616994	0.975126456015133	13.585.257.962.962	8
chr3R	11328656	11329048	0.974985234832645	0.917999754228791	8
chrXHet	47939	48221	0.974934542503349	119.054.452.841.443	6
chrX	6979197	6979428	0.974885343794556	0.802605023327642	5
chr2L	12326145	12326808	0.974867315290628	181.308.450.828.871	13
chr2L	3110398	3110731	0.974818581114257	115.321.461.865.672	7
chr3LHet	1253818	1254088	0.974665978846852	0.893121238485331	6
chr3L	9290459	9290684	0.974665842083047	0.82911653160419	5
chr2L	2789642	2789961	0.974595234591181	112.529.767.244.268	7
chr2L	11125536	11126040	0.974584840694678	20.466.321.516.318	10
chrX	12686608	12687000	0.974578308911886	151.509.190.738.365	8
chrX	19057423	19057855	0.974510783535697	0.978590373393113	9
chr2R	1340268	1340780	0.974355180081805	168.534.918.470.444	9
chr2L	8224617	8225287	0.974346363799623	240.629.677.320.542	13
chr3L	21465149	21465369	0.974338960088037	0.812169984227048	5
chr3LHet	1337795	1338121	0.974337143267764	0.655791484425042	5
chr3L	962030	962266	0.974159381468525	0.774838724377921	5
chr2L	11983488	11983714	0.974089466575224	0.804795996729925	5
chr2R	5069657	5070316	0.973891366495968	17.941.782.601.346	13
chr2RHet	728069	728296	0.973846790527748	0.481321840837488	5

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chr2L	8867016	8867245	0.973726730227001	0.791090438303674	5
chr2L	6841103	6841316	0.973710618295938	0.789080768018319	5
chr3L	11817558	11817987	0.97362574163146	150.154.018.738.696	9
chr3LHet	1817514	1817958	0.973616643888858	171.993.868.943.893	9
chr3R	12441038	12441373	0.973576796980059	117.761.175.055.327	7
chr2R	9302568	9303064	0.973567618416466	120.152.401.423.318	10
chr2L	750015	750230	0.973561928046674	0.612604874703389	5
chr2R	11863044	11863763	0.973512909561289	182.971.980.933.118	9
chr2L	1769830	1770035	0.973366586680203	0.618319419604845	5
chr3L	5070370	5070585	0.973140610064217	0.327628698079521	5
chr3R	2302728	2302998	0.973101434248215	105.900.607.501.118	6
chr2R	3940782	3941124	0.973079430031455	126.822.762.229.904	7
chr2RHet	2844800	2845250	0.973060725063155	0.701792669520122	8
chr3R	11178672	11178900	0.973018338625824	107.021.823.601.503	5
chr2L	17252220	17252434	0.97295963690414	0.527130157048716	5
chr2R	9377532	9377750	0.972800228537014	101.369.327.550.281	5
chr2L	20264829	20265379	0.972604898144097	166.476.074.086.829	11
chr3R	26588622	26588842	0.972481962882624	101.342.971.841.366	5
chr3L	21379919	21380296	0.972413647531354	153.050.763.725.698	8
chr3R	20139826	20140099	0.972391357520846	103.262.578.940.739	6
chr3L	3979224	3979564	0.972361051722277	133.404.346.412.386	7
chr2R	10086697	10086927	0.972327232476031	0.681512660239766	5
chr2L	9631586	9632072	0.972263741264687	0.963062991594035	10
chr3R	10898724	10899056	0.97215378361618	120.872.484.289.199	7
chr3R	8543346	8543568	0.972136122336782	0.342683913783863	5
chr2L	6554267	6554497	0.972110852202624	0.906549016213106	5
chr3L	10656615	10656936	0.971904739523841	111.841.501.095.844	7
chr3R	16866397	16866712	0.971798239823545	138.656.111.951.177	7
chr2R	20888370	20888602	0.971703765553703	0.696255651821394	5
chr2L	5704513	5704790	0.971674729838644	12.456.260.529.683	6
chr2R	9555904	9556234	0.971631236949277	0.798090295657014	7
chr2L	8897548	8897770	0.971529074667737	114.187.324.478	5
chrX	8786	9002	0.97139698683324	0.57507372522651	5
chr2R	16665093	16665368	0.971300119188467	0.846500648233983	6
chr2R	1933124	1933788	0.971253203769645	193.808.340.307.601	13
chr3R	7031952	7032179	0.971231627883951	0.884467236038437	5
chr3R	1495312	1495714	0.97122703999947	124.420.446.589.657	7
chr3R	12808814	12809160	0.971226438582648	109.989.099.766.652	7
chr2R	17678017	17678402	0.971083415296838	137.708.174.566.879	8
chr2L	19618086	19618428	0.970927754785685	0.919624287945379	7
chr2R	8450738	8451286	0.970887227108189	14.706.404.228.001	11
chr2R	2099068	2099273	0.970829700874472	12.103.894.092.488	5
chr3L	24534879	24535256	0.970811681785182	153.001.519.348.793	8
chr3L	7684798	7685296	0.970798174589837	0.930414533260542	10
chr3RHet	2203221	2203557	0.970787895675876	113.068.705.562.019	7
chr3L	8780832	8781378	0.970677287218211	174.567.377.979.003	11
chrX	11153658	11154082	0.970415916268499	122.651.396.566.158	9
chr3RHet	1478652	1479156	0.970394715479414	104.067.195.724.889	10
chr3L	11393556	11393786	0.970273547797341	0.957382502862445	5
chr3R	611586	612015	0.970264477333551	171.512.377.498.595	9
chrU	5619160	5619606	0.970091703390492	0.506274467608606	8
chr2RHet	3113699	3113970	0.970029389074757	0.764140446006123	5
chr3R	22849288	22849740	0.969823783377114	117.130.978.464.047	9

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chr2R	84508	85012	0.969821765521674	0.917434174278413	7
chr2R	7168522	7168736	0.969767020749301	10.988.253.298.499	5
chr3R	25596866	25597261	0.969728181969162	164.620.567.086.599	8
chr2L	9424989	9425209	0.969654777826778	101.512.159.349.539	5
chr2R	9782770	9782996	0.969642332720326	114.947.510.160.591	5
chr3R	6605920	6606245	0.969488892858815	134.649.955.178.816	7
chr3R	26608328	26608654	0.969487937309133	125.474.301.171.584	7
chr2L	22959836	22960105	0.969448989403659	0.729498496848091	6
chr2R	10427274	10427538	0.969434583315534	118.299.131.328.011	6
chr2R	12253309	12253594	0.969313800455541	125.744.286.599.669	6
chr2R	14014966	14015460	0.969277453328349	0.939486986038221	10
chr2R	3522454	3522898	0.969166380568155	160.137.519.521.849	9
chr2R	1522320	1522812	0.968825200068024	167.388.293.751.355	10
chr2L	21954225	21954714	0.968758160782181	182.548.265.056.342	10
chr2L	6570720	6571326	0.968743600032282	176.924.180.079.513	12
chr3R	23284730	23284948	0.968609667593539	110.322.361.307.787	5
chr3R	23916999	23917332	0.968578284387592	12.176.179.474.718	7
chrX	17506757	17507075	0.968573849864244	109.829.251.631.804	7
chr2R	19506398	19506828	0.968288926313449	145.231.756.582.527	9
chr2L	5792078	5792586	0.96821273612461	0.90663118874918	10
chr3R	9483348	9483572	0.968060310281325	0.66687780732953	5
chr2L	7221420	7221752	0.968049863680855	112.993.353.841.091	7
chr3L	2296516	2296735	0.968017261065698	0.733275250377459	5
chr3R	16576880	16577146	0.967886349221825	122.194.356.951.012	6
chr3L	19708016	19708396	0.967846957041813	143.328.647.109.178	8
chr2L	4002873	4003270	0.967794081182259	109.368.068.599.835	8
chr3L	19457599	19458150	0.967700285606918	21.363.335.709.735	11
chr3L	16700733	16701164	0.967615946502415	166.656.357.824.335	9
chr2R	7386028	7386365	0.967552341713195	0.774285042334897	7
chr2L	451362	451582	0.967189093671569	103.859.223.365.515	5
chr3L	8273844	8274182	0.967102742281124	122.851.597.236.274	7
chr3R	5199625	5200010	0.967025198008646	129.821.693.952.755	8
chr3RHet	780204	780766	0.966837543406389	167.155.004.162.818	9
chr3LHet	914956	915245	0.966710619724348	104.710.994.229.828	6
chr3LHet	2543003	2543348	0.966703603729558	0.947624596882054	7
chr3L	18459568	18459858	0.966566764559052	0.846177054168991	6
chr2L	15434402	15434732	0.966532534252779	0.975540298172191	7
chr3L	6896756	6896983	0.966510689268174	0.607376688140755	5
chr2L	7680778	7681173	0.966380788261279	135.121.774.513.665	8
chr2R	8518317	8518553	0.966119204307367	0.371102651738453	5
chr3R	7065834	7066103	0.965940340432573	119.379.312.492.713	6
chr3R	27074720	27075269	0.965857129187775	155.042.770.167.923	11
chr3L	12801439	12801843	0.9658182128839	123.223.040.276.308	8
chr2L	426114	426615	0.965777310411093	105.431.127.231.571	9
chr2L	4154302	4154838	0.965776155696207	216.204.449.621.026	11
chr4	236862	237301	0.965765208288836	151.298.070.164.594	9
chr2R	19172473	19172811	0.965733711752661	11.112.668.123.226	7
chrX	6504944	6505317	0.96563272355277	110.801.350.717.694	7
chr3R	19123142	19123532	0.965607857503612	0.924305013368826	8
chr3R	23820380	23820596	0.965588012461562	0.627631316990124	5
chr3L	7315472	7315852	0.965571852796257	134.725.471.381.694	8
chrU	5632366	5633016	0.965458047866932	190.090.176.468.431	13
chr2R	10056612	10057117	0.965455917878861	147.574.108.595.094	10

	Dirección		Nivel Maximo	Puntuación	Sondas
chr2R	16140710	16141160	0.96541174832119	0.938736493759404	9
chr2L	4699842	4700169	0.965330617144483	120.693.532.516.087	7
chr2R	17213154	17213498	0.964931518727537	0.849491870684823	7
chr2L	16934922	16935306	0.964818616636324	132.219.205.220.792	8
chr3R	534747	534957	0.96455996558758	0.414284655485588	5
chrX	16828277	16828494	0.964473585852311	0.451014805932916	5
chrX	3776276	3776551	0.964467036964478	0.804705512298312	6
chr3R	21812858	21813088	0.964423824681043	0.847498360627633	5
chr2R	8591747	8592237	0.964408945858678	0.715042724650889	9
chr2R	6856000	6856278	0.964400506290484	0.94047016738729	6
chr3R	8087392	8087629	0.96433198592564	0.792693881722132	5
chr2L	15477147	15477367	0.964327377489746	0.965124118270044	5
chr3L	804456	804844	0.964255710869815	0.777464269243195	8
chr2L	11291977	11292306	0.964204568636713	12.724.546.126.954	7
chr2R	18104276	18104498	0.964181523697206	0.850020220568247	5
chr2L	18674462	18674897	0.964119890858134	132.747.915.959.835	9
chr2L	13335004	13335544	0.964086758734507	0.911119901172616	11
chr2RHet	718994	719330	0.963999567130989	11.617.104.853.292	7
chr3R	10905824	10906318	0.963974347997516	140.062.484.455.449	10
chr3L	7642169	7642549	0.963968393260086	137.338.453.052.758	7
chr2R	8201310	8201569	0.963565285530235	103.942.554.197.523	6
chr3L	12648500	12648826	0.963499040795982	126.776.379.844.469	7
chr2R	2027653	2027873	0.963453058369935	0.847840794499966	5
chr3R	17219936	17220362	0.963206562321353	121.268.380.191.611	9
chr2L	5044350	5044570	0.963196376833138	0.941010071508461	5
chr2L	3030751	3031141	0.963090197026307	0.741845555921462	8
chr2R	12470454	12470724	0.962926248466077	0.931913740380701	6
chr3R	11213210	11213432	0.962916431469987	0.796860591438548	5
chr2L	12668634	12669056	0.962897844884387	104.867.867.041.448	9
chr3R	6988951	6989282	0.962862939233798	115.948.926.412.277	7
chr3L	12594162	12594432	0.962784205629705	0.625535199944359	5
chr2R	651847	652229	0.96274366385859	133.410.745.451.458	8
chr3R	3475048	3475326	0.962662160148148	0.755967251797045	6
chrU	426390	427163	0.96255648027654	146.691.094.454.642	14
chr2R	874590	874870	0.962439118889386	0.587644743029456	6
chr3L	1916514	1916835	0.962307138583705	110.746.478.758.932	7
chr2R	19923018	19923343	0.962180782502942	0.370543406388563	7
chr3R	2140625	2140965	0.96214470571014	138.255.648.698.166	7
chr2R	15142802	15143014	0.96211342897542	0.604141021731942	5
chr2R	9160780	9161320	0.961834043147684	201.888.564.167.169	11
chr2R	2969975	2970366	0.961787411535636	137.042.259.484.823	8
chr3R	20728485	20728920	0.961745826854699	156.991.650.265.608	9
chr3R	17575944	17576329	0.961728591201301	122.783.883.106.416	8
chr2R	11393892	11394330	0.96171671621826	171.993.501.674.696	9
chr2L	10113168	10113376	0.961574692465834	0.653941851090032	5
chr3L	1320307	1320699	0.961565275165561	102.480.937.229.373	8
chr3L	9883428	9883748	0.961538921179363	131.229.109.914.892	7
chr3R	14829908	14830283	0.961494543948371	0.989597135205543	8
chr3R	22929263	22929637	0.961475693681268	103.821.930.336.376	8
chr2L	16427431	16427650	0.961474182368139	0.621368144409017	5
chr2L	5585946	5586174	0.961431293673316	0.759084694074391	5
chr2L	22514014	22514392	0.961385469129142	145.831.235.440.725	8
chr2L	12516764	12517092	0.96127232969699	0.904747121835715	7

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chr3R	12447627	12448022	0.961234368158919	119.979.718.022.368	8
chr3R	21339748	21339990	0.961218299320308	0.834901887102352	5
chr3L	13850510	13850839	0.96118811875717	101.914.601.973.697	7
chr3L	7181765	7182092	0.961119192440876	122.059.369.728.528	7
chr3L	13467777	13467987	0.961012762349187	0.922618219061391	5
chr2R	15419717	15420322	0.960995690121718	181.731.726.345.093	12
chr2R	19496825	19497037	0.960897367970398	0.972627860692306	5
chr3R	27355979	27356480	0.960872685063777	166.283.494.111.577	10
chr2R	3358996	3359214	0.960683896416518	0.735625907639967	5
chr2R	11608985	11609378	0.960434159374447	0.895259194365368	8
chr2L	9643452	9643677	0.960389970873496	0.736435801680434	5
chr3R	1730120	1730338	0.960159268660719	0.673164040298685	5
chr3L	14909162	14909385	0.960025010450218	1.076.203.090.837	5
chr2L	3281123	3281348	0.959895096512941	108.364.026.728.551	5
chrX	17017751	17018085	0.959871932335236	111.913.103.786.022	7
chr3R	6387184	6387522	0.959643816399248	13.919.670.073.774	7
chr3R	10272056	10272332	0.959591659607486	0.793432976052298	5
chr2L	18945450	18945825	0.959566005482852	111.206.117.293.297	7
chr3L	18870474	18870969	0.959447486908933	106.993.191.160.716	10
chr2R	17606424	17606737	0.959400575406658	0.833607675942185	7
chr3L	20929950	20930284	0.959285518993529	116.600.580.843.894	7
chr3R	8822036	8822311	0.959198309001493	105.304.683.454.282	6
chr3R	16203142	16203424	0.959196855000294	0.8854239557553	6
chrX	17544594	17544860	0.959158629509704	121.549.626.572.301	6
chrX	2212132	2212356	0.959072945573472	0.702771109539863	5
chr2L	21581042	21581432	0.958896523214317	11.064.091.896.164	8
chr3L	14189274	14189493	0.958886095028779	0.493652126863786	5
chrX	4497828	4498108	0.958834964678934	124.750.732.911.896	6
chr2R	19843968	19844198	0.958769396327821	0.868975604710791	5
chrX	22052280	22052563	0.958615698753132	0.850483084159427	6
chr3L	20562221	20562560	0.958523510269292	111.811.542.465.429	7
chr3R	17645966	17646180	0.958442757266994	0.483536781964966	5
chr2RHet	567898	568346	0.958365545943315	156.177.406.406.149	9
chr3L	10966652	10966869	0.958211399686399	0.91634647374884	5
chr2L	10866050	10866322	0.958089143792588	135.921.218.743.945	6
chr3R	25969328	25969552	0.957987672971186	0.809711257988977	5
chr3R	19289462	19289858	0.957926821896864	138.624.331.854.917	8
chr2R	2054786	2055162	0.957885217002853	110.182.321.685.491	8
chr2L	19026030	19026300	0.9578458569506	0.693502124069277	6
chr3L	20957406	20957624	0.957826935072147	0.55231006755066	5
chr2L	8162978	8163196	0.957773453245914	107.659.832.370.253	5
chr3R	24502048	24502427	0.95773640900088	0.846819822202427	8
chr2L	9092075	9092298	0.957732248421187	0.400898648543767	5
chr2L	21115580	21116026	0.957643863343588	123.870.047.251.307	9
chr2L	445361	445646	0.957638900716645	0.858466640552035	6
chr3R	10985459	10985736	0.957532433912228	0.928505484796332	6
chrX	10775919	10776397	0.957492897885407	189.862.538.502.016	10
chr3R	15388255	15388643	0.957290801806981	135.297.752.277.582	8
chrX	18178698	18178904	0.957271958617997	103.078.179.196.209	5
chrX	16147382	16147648	0.957217676941315	0.614222526876993	6
chr3L	13208499	13208834	0.957164126316465	118.072.887.974.025	7
chr2L	6536502	6536725	0.957150944115444	0.706258233286808	5
chr3L	8121778	8122218	0.957146932974923	132.385.932.617.846	9

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chr3R	27359680	27359900	0.95708876500857	102.036.246.539.513	5
chr2R	19032404	19032834	0.957072128156672	155.064.027.208.681	9
chr3R	17474535	17474910	0.957006387022948	0.863406647847107	7
chr3L	1311341	1311788	0.956986845856557	159.279.415.475.074	9
chr2R	8423333	8423730	0.956982937211083	176.812.968.882.379	8
chr2L	14464590	14464808	0.956921303199122	0.945432247341972	5
chr2L	22597122	22597616	0.956885841209934	141.578.969.518.211	9
chrX	246110	246384	0.956842619441915	0.623616614102857	6
chr2R	13951934	13952552	0.956780064940329	22.238.490.338.364	12
chr3R	2596918	2597144	0.956698876207925	0.71798834350394	5
chr2L	17908470	17908798	0.956630664180892	0.837454193799216	7
chr3L	17742047	17742590	0.956595493803793	143.960.526.845.802	11
chr2L	20594951	20595219	0.956588684001846	0.602044589351308	6
chr2R	5028088	5028468	0.956519796297169	123.933.269.795.978	8
chr2L	16650632	16651008	0.956436475520847	106.314.090.761.777	8
chr3R	687641	687921	0.956350219145127	112.121.503.294.308	6
chrX	17025342	17025623	0.956326311213405	0.762086951285045	6
chr3R	4886010	4886235	0.956104059700505	0.702906216898762	5
chr3R	1445700	1445928	0.956066205961319	0.983664186035632	5
chr3L	15834097	15834440	0.956046768685127	137.875.015.169.861	7
chr2R	12442472	12442790	0.956041712763451	0.775877604427725	7
chr2L	16619717	16620216	0.955825576129746	155.175.615.565.298	10
chr2L	14254163	14254543	0.955584615797486	107.350.934.680.011	8
chrX	19853338	19853546	0.955523865411387	0.714604143849956	5
chrX	5293722	5294009	0.955493985296266	0.961909864628984	6
chr3R	857598	857807	0.955422822567826	0.924751396071486	5
chrX	15200888	15201212	0.955281170493562	0.955848777369605	7
chr3L	14446108	14446326	0.955224624215007	0.751194993535941	5
chr2L	13889618	13889848	0.955209721048265	102.888.701.342.606	5
chr3R	22671910	22672133	0.955125247600458	0.744868214081448	5
chr2L	7592076	7592464	0.955056994685767	0.899839815609335	8
chr2L	9780406	9780636	0.9550113509258	0.523116605962315	5
chr2R	10871341	10871664	0.954928786134121	136.036.135.467.855	7
chr2L	11295498	11295720	0.954924126670214	0.943971120326542	5
chr3R	24663404	24663679	0.954920734367682	100.953.180.973.273	6
chr2L	15688554	15688942	0.954814940540369	0.855582117223585	8
chr3L	8613631	8613971	0.954726631527173	109.412.626.699.518	7
chr2L	719165	719384	0.95463711093098	0.958065318116065	5
chr2L	497280	497504	0.954609897542126	0.846574359761604	5
chr2R	16135446	16135716	0.954584402670569	0.64945248935782	6
chr2L	9966026	9966256	0.954566330867811	0.531178064257815	5
chr2L	5193959	5194289	0.954430540132331	113.011.557.662.123	7
chr2L	22944658	22945154	0.954172665498693	112.925.411.072.893	10
chr2L	14487470	14487692	0.954155446958432	0.819052949912813	5
chr2L	4199501	4200001	0.954086807837406	21.106.129.125.197	10
chr3R	15420215	15420718	0.954039713189748	113.193.894.405.523	10
chr3R	7552790	7553020	0.954034721955682	102.044.588.059.558	5
chr3R	1736928	1737198	0.954014129521131	0.995066043145791	6
chr2R	19322694	19322910	0.953968892700124	0.594811914024792	5
chr2R	213928	214910	0.953786126756359	257.020.137.367.616	19
chr3L	16491684	16492002	0.95344590581832	132.440.084.972.493	7
chr3R	4491887	4492272	0.953355370124032	127.604.345.850.827	8
chr2L	19938023	19938360	0.953340797124662	0.655959496441087	7

	Dirección		Nivel Maximo	Puntuación	Sondas
chrU	6512907	6513366	0.953334496536899	0.957548448923128	5
chr2L	11938941	11939331	0.953266177474444	115.508.276.910.088	8
chr3L	19072979	19073209	0.953101624131291	0.44707715455927	5
chr2R	14555403	14555778	0.953067376555728	118.713.741.082.653	8
chr3R	12927405	12927618	0.95297741308603	0.649662821293985	5
chr2R	11725096	11725369	0.952942442352691	0.924801103959247	6
chr3L	6460064	6460390	0.952933610154721	0.907793088638418	7
chr3L	15047880	15048480	0.952860924827762	142.796.081.378.969	12
chr2L	13823614	13823949	0.952789487746537	116.169.351.271.243	7
chr3R	1637813	1638043	0.952765222935532	0.886306495231722	5
chr2R	7984500	7984718	0.952747637571351	0.561640818684785	5
chr3R	15045890	15046602	0.952577728913219	205.495.561.383.351	14
chr3R	17250401	17251115	0.952571338049019	119.616.487.131.803	14
chr3R	18872571	18872962	0.95256765492805	112.459.292.786.867	8
chr3L	9204830	9205158	0.952510926273829	0.774676137773897	7
chr3R	12796002	12796399	0.952398984701334	136.087.692.998.333	8
chr2R	13464306	13465029	0.952207058747398	163.321.455.655.571	14
chr2L	16863690	16864019	0.952133937043155	0.916804192710491	7
chr2R	2579261	2579691	0.952084127527031	146.663.943.812.692	9
chr2R	2754314	2754699	0.952083674398038	136.636.601.527.373	8
chr2R	11208537	11208977	0.952041390204126	149.409.424.716.794	9
chr3R	21118322	21118552	0.952035039580408	0.865592861117133	5
chr3R	3292616	3292892	0.95203325791361	0.388027168458616	6
chr3R	1162834	1163068	0.951848424010909	0.767671108945924	5
chrX	6780060	6780278	0.951746670915974	0.924919924495982	5
chr3R	16475888	16476339	0.951693247233687	0.657101460729051	9
chr2R	6312381	6312706	0.951595068900716	130.442.953.467.114	7
chr2L	180537	180774	0.951280415659544	0.775326412201053	5
chr2R	15341563	15341944	0.951161784093049	122.787.189.227.557	8
chr2L	6266898	6267177	0.951159254313615	0.860217446491017	6
chr2R	7549782	7549992	0.951072358500589	111.160.269.737.939	5
chr3L	13069634	13069900	0.950752688070399	0.820288995783017	6
chr2R	21122130	21122340	0.950601977275909	0.622100318369627	5
chr2L	10552725	10553152	0.950466948839007	153.574.560.889.333	9
chr3L	21467189	21467530	0.95040401844615	0.738436939429851	7
chr2R	15272648	15272980	0.950354525776996	106.094.476.544.597	7
chr3R	17305130	17305390	0.950289032012382	0.817426196343006	6
chr3L	18644096	18644371	0.950279940797134	0.455391359279479	6
chr2R	8844577	8845134	0.95012774055469	121.236.699.106.053	11
chr3R	4010134	4010528	0.950038098095372	0.830277805057043	8
chr2L	6619126	6619559	0.949922481639033	122.342.983.277.513	8
chr3L	19879621	19880006	0.949810916010404	126.858.421.438.033	8
chrX	16876064	16877124	0.94977994891756	226.293.424.232.329	20
chr2RHet	1297757	1298193	0.949698438940167	168.082.409.179.529	9
chr3L	9932443	9932878	0.949486314832092	123.751.259.307.495	9
chr2L	20492366	20492713	0.949412359205787	106.505.875.410.798	7
chr2R	11642218	11642438	0.949405604442922	0.773688910117599	5
chr3LHet	4494	4880	0.949399783547825	14.508.144.849.055	8
chr2L	15490999	15491269	0.949276590177384	0.864697845075576	6
chr3R	19626672	19626900	0.949200105092861	0.551539603273119	5
chr3L	4200888	4201587	0.949181104764404	12.518.476.568.495	14
chr3R	21307471	21307694	0.949167030165804	0.643299623901597	5
chr3L	10031874	10032256	0.949112160553326	143.214.256.466.298	8

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3R	8615058	8615519	0.949080369928509	150.192.044.928.708	9
chr2L	10248524	10248899	0.949019753896742	127.399.114.044.605	8
chr2R	11891256	11891578	0.94898104710772	129.986.351.226.552	7
chr3L	11947785	11948124	0.94893661386738	109.566.192.865.118	7
chr2L	2858826	2859097	0.948842327938348	0.79320377953068	6
chr3R	15163643	15163973	0.948735454375626	102.865.809.594.768	7
chr3RHet	2299310	2299747	0.948685067457122	132.263.337.044.756	8
chrX	11696832	11697107	0.948669670582806	0.944792249577693	6
chr3LHet	785430	785704	0.948661592562023	0.985229762306617	5
chr3R	24691898	24692119	0.948581508667081	0.698749561851056	5
chr3R	24509794	24510072	0.948569650018115	0.942440898222439	6
chrX	7887689	7888014	0.948509433336549	0.94810313411294	7
chr3L	21217381	21217814	0.948232892635853	0.79290885281236	8
chr3LHet	2547080	2547581	0.948152025240096	150.821.554.716.266	10
chr2L	22496800	22497072	0.94797341403723	108.894.865.283.056	6
chr3R	6089849	6090344	0.947941728798361	109.234.371.431.781	9
chr3L	11397136	11397409	0.947805742228748	0.883445006062745	6
chr2R	20892836	20893050	0.947799443086938	0.432593069303291	5
chr2R	1858917	1859192	0.947789813353735	118.564.922.229.963	6
chr2L	13400999	13401770	0.94767334339738	231.020.611.449.331	15
chr3L	13693814	13694149	0.94764722753871	130.374.881.977.278	7
chrX	20561899	20562286	0.947540206708018	123.151.170.718.373	8
chr2L	2067592	2068089	0.947455140165173	102.390.017.395.708	9
chr2R	4337169	4337442	0.947408071959258	0.93952899225067	6
chr3R	17557473	17557894	0.947371053139901	109.218.001.943.375	8
chr3R	21586922	21587145	0.947238600540168	0.762426754615395	5
chr3LHet	1253379	1253598	0.947188935951732	0.56113134411878	5
chr3R	26053469	26053746	0.947038175091172	0.663579261540697	6
chr2RHet	574950	575182	0.947004788801968	0.502595270648048	5
chr2L	22876244	22876512	0.946817698146056	0.427704448827618	6
chrX	12920578	12920799	0.946763926498389	0.771328136734579	5
chr2R	6229051	6229438	0.946612179028305	110.677.723.044.979	8
chrX	8835234	8835574	0.946606201553214	0.953270390643656	6
chr3RHet	707504	707776	0.946606199217883	0.833971422563495	6
chr2R	8415094	8415356	0.946583931086434	10.865.767.703.218	6
chr2R	467541	467917	0.946548081375828	0.796986452505497	8
chr2L	10764190	10764419	0.946505055095514	0.793486821443444	5
chr2L	7174350	7174621	0.946441540013636	0.756423562204925	6
chr3L	20731734	20732164	0.946408355963053	102.345.759.595.806	9
chrX	5859019	5859288	0.946285057344985	0.924572250314473	6
chr3L	15973673	15973963	0.946028459673689	0.875596889146552	6
chr2L	8048944	8049177	0.945998771071006	0.840359512145383	5
chr3L	17851447	17851834	0.945962757017279	131.158.918.305.428	8
chr3R	4547485	4547765	0.945876302619851	0.752143229524832	6
chr3R	6129293	6129563	0.945740806830163	0.589631913207632	6
chr2L	15961424	15961922	0.945666008206194	1.443.428.913.717	10
chr3L	14620678	14620956	0.945603791611358	0.428370838314142	6
chr2L	14688232	14688667	0.945595043618092	143.689.867.415.197	9
chr3L	15979632	15979848	0.945575875591955	0.663608889601973	5
chr3R	18042067	18042512	0.945571604042267	0.875844772795733	9
chr2R	3010620	3010900	0.945552912446387	0.706526767119917	6
chr3R	11964302	11964741	0.94554968779996	105.426.458.251.457	9
chr3R	5552828	5553272	0.945525158308572	152.038.372.034.301	9

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chr3L	17337017	17337462	0.945433538358574	130.953.693.498.729	9
chr2R	8969211	8969426	0.945392844897717	0.804032373778097	5
chr3R	22691223	22691658	0.945381989590034	118.388.787.517.638	9
chr3L	2399295	2399688	0.945367320836152	117.220.113.442.355	8
chr3L	18743254	18743593	0.945304138846788	140.656.951.119.613	7
chr3R	6208370	6208711	0.945236697213876	121.102.202.278.745	7
chr2R	20964768	20964988	0.945196077413717	0.836933252711591	5
chr2L	21125361	21125656	0.945138862890311	0.770206979465871	6
chrU	1437400	1437730	0.945110641091107	0.923552268779007	7
chr2R	3458052	3458382	0.944899821973716	0.908197667257692	7
chr3R	25695860	25696150	0.944737557734989	0.697446287377726	6
chr2R	295664	295995	0.944645387049522	121.056.675.037.687	7
chr2L	16766502	16766730	0.944636150927483	104.271.053.576.913	5
chr3R	17062188	17062522	0.944630081105371	117.977.681.917.226	7
chr2L	18704445	18704712	0.944600943541017	0.403882588832811	6
chr2L	9769733	9770018	0.944548737211576	0.689381341140747	6
chr3R	3599630	3599946	0.944264635729425	0.93630204794237	7
chr2L	4451063	4451448	0.944153043570156	135.622.717.383.454	8
chr3R	16863370	16863802	0.944050257370758	0.550944907885385	9
chr3R	27850109	27850385	0.944035027681109	0.525285810798098	6
chr3R	9247788	9248059	0.943648884619903	0.795296525415139	6
chr3R	27883652	27884102	0.943609791898876	126.970.092.738.679	9
chr3L	11776472	11776797	0.943554181192309	0.645246865592408	7
chr2L	18146244	18146452	0.943377787685657	0.625198095895654	5
chr3L	13377306	13377747	0.943317125487615	164.659.459.904.932	9
chr3R	8634369	8634590	0.943308602976582	0.776065921152816	5
chr3L	22583364	22583691	0.943184253307001	0.861395514989865	7
chr2RHet	741165	741592	0.943183629958002	110.070.849.390.149	9
chrX	10254614	10254848	0.943109774212783	0.497837761918409	5
chrX	2429934	2430156	0.943027435079212	0.723249436523842	5
chrX	2691130	2691780	0.942985897070175	214.875.870.372.307	13
chr2L	18290446	18290772	0.942917756896819	0.86281305806843	7
chr3R	13283806	13284342	0.942818479314095	155.605.782.628.646	11
chr3R	26846031	26846406	0.942725817212657	126.541.608.845.341	8
chr3R	27729448	27729656	0.942674499958971	0.903927702232547	5
chr2L	5552221	5552446	0.942602452423677	0.853188761029983	5
chrX	8997045	8997272	0.942595136183394	0.220834467946513	5
chr3R	2469811	2470021	0.942442942162434	0.974970803313068	5
chr3R	10045837	10046222	0.942389841913973	0.825312407845217	8
chr2L	17188582	17188807	0.942257180191283	0.810210936298276	5
chr2L	1817180	1817398	0.942174154709152	0.891101708300799	5
chr2L	9998874	9999096	0.942099508853599	0.470957130001742	5
chr2L	6020875	6021435	0.942048248856743	16.069.026.314.122	11
chr3L	23807502	23807829	0.941733498151058	0.660824666678493	7
chr3L	12559284	12559499	0.941714709435045	0.545129534242716	5
chr2R	8367626	8368130	0.941669458076237	118.892.943.472.111	10
chrX	19598673	19598943	0.941558952052461	0.888167589615062	6
chrX	12934653	12934983	0.941446314221196	108.737.438.191.149	7
chr3R	23086056	23086328	0.941425489471449	0.859848051427232	6
chr2R	20088461	20088941	0.941413057823038	150.682.453.480.047	10
chrX	8634101	8634314	0.941401807967732	0.85931572303008	5
chrX	16860070	16860458	0.941328988459621	0.729100620839901	8
chr2L	680162	680436	0.941312998923944	0.948150513787918	6

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	2792936	2793156	0.941231371745309	0.988395591355591	5
chr2L	11647220	11647441	0.941226580759471	0.497773722688419	5
chrU	1361624	1361900	0.941136682706476	0.86041728909555	6
chr2L	2388305	2388621	0.941053523069284	1.037.960.356.627	7
chr3L	9094346	9094552	0.941046965694042	0.783639571796883	5
chr2L	1907817	1908089	0.940988123079397	0.912820436532154	6
chr2L	2970911	2971521	0.940853675361635	144.414.031.215.317	12
chr2R	1145013	1145310	0.94085338815458	0.859743317310578	6
chr2L	2763680	2764000	0.940831206458437	0.980853468307241	7
chr2L	19999140	19999512	0.940543681360593	143.390.997.948.579	8
chr3L	704084	704525	0.940490550101646	103.896.763.999.019	9
chr3R	11681649	11682034	0.940422126302937	0.932776834242412	8
chr3R	8872634	8872844	0.94031766414238	0.753837893809845	5
chr2L	1910454	1910788	0.940188495159268	109.960.804.239.927	7
chrU	6385909	6386194	0.940087168869962	0.64024220064023	5
chr3R	725918	726140	0.940079198520067	0.979359708625164	5
chr2L	2959812	2960082	0.940018931934149	0.761993532530863	5
chr3L	13834077	13834465	0.939800792616517	104.315.566.307.182	8
chr2L	19946988	19947370	0.939692122303447	141.379.655.148.994	8
chrX	835098	835317	0.939546065913731	0.769130788935496	5
chrX	6536516	6536840	0.939507132177662	0.930194637642892	7
chr3L	15204283	15204619	0.939402341921137	122.787.632.499.954	7
chr2R	6376898	6377128	0.939393440081758	102.814.403.630.429	5
chr3R	26386495	26386835	0.939059693800605	0.870893722640817	7
chrX	19040480	19040710	0.938752413044939	0.883462983113605	5
chr3R	3339681	3339964	0.938602336719138	0.999829334464533	6
chr3R	5815738	5816073	0.938462609791488	0.642240388298457	7
chr2L	11877780	11877995	0.93837992382723	0.808814432969732	5
chr3R	3497253	3497586	0.93837294371019	0.793628026422415	7
chr2L	12030892	12031128	0.938283864671267	0.667517127059185	5
chr2R	18842552	18842930	0.938221194478579	116.563.196.565.889	8
chr2L	20104789	20105394	0.938059393951801	193.688.862.857.032	12
chr3R	16597814	16598043	0.938031907699872	0.763462596096832	5
chr3L	18852822	18853040	0.937843415916421	0.396881632745669	5
chr3L	13249924	13250309	0.937677982020943	123.843.017.678.052	8
chr3L	7086676	7087062	0.937457397666604	100.120.754.953.055	8
chr2L	15034286	15034661	0.937341163168227	103.615.852.318.764	8
chr2R	1515948	1516218	0.937304436973364	0.560008163261212	5
chr2L	2861462	2862132	0.936874313476876	175.866.259.598.498	13
chr3L	15627016	15627247	0.936869713558854	0.253391709133501	5
chr3R	221471	221732	0.936571174912501	107.196.214.999.418	6
chr2R	5601118	5601516	0.936566200459988	0.866250867174848	7
chr2L	19822743	19822974	0.936535778103617	0.708815761207258	5
chrX	19296894	19297274	0.936461084092579	12.750.844.046.002	8
chr2R	11521215	11521542	0.936235492371759	0.860269607194403	7
chrX	13600918	13601322	0.936207180102969	0.807317906637067	8
chr3R	5323315	5323593	0.936206334476517	0.695702203513893	6
chrX	11419578	11419910	0.936117214068838	0.878019753266815	7
chr2L	6344387	6344946	0.936069373657324	112.113.881.565.238	11
chr2L	19418606	19419096	0.936056420024406	127.626.851.014.309	9
chrX	4474721	4475321	0.93598485965914	1.390.631.042.761	12
chr3LHet	240829	241103	0.935916806005991	108.980.918.242.593	6
chr2R	6507306	6507586	0.935903062022088	0.8788787964151	6

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chr2R	5993550	5993816	0.935771686530957	0.579578247997121	6
chr2R	6321066	6321506	0.935663369072229	0.992374640480776	9
chr2L	8256302	8256804	0.935585173975607	0.488189495748799	10
chr2RHet	1726093	1726330	0.935572629956028	0.688117663067815	5
chr2L	15425107	15425340	0.935512862928713	0.801547420512978	5
chr2L	17416216	17416774	0.935497254780323	12.977.296.701.986	11
chr3L	17969858	17970069	0.935443421575028	0.67759054646196	5
chr2R	518683	519788	0.935389248251822	137.645.068.631.422	14
chrX	7882363	7882572	0.93537785908522	0.321612777105145	5
chr2L	18895955	18896169	0.935359279171538	0.59992845238821	5
chr3L	2414808	2415031	0.935352464405709	0.54339079448757	5
chr3L	18918230	18918553	0.935320110777675	0.503188413964925	7
chr3R	12397302	12397640	0.935210047152168	0.475952571695418	7
chr2R	15258575	15258910	0.934926130402332	0.758216897196576	7
chr3L	4899608	4899879	0.934884788315051	0.922139203764901	6
chr3L	5414953	5415158	0.93477704355648	0.600622036319106	5
chr2L	18865475	18865918	0.93474004505294	0.599923532354093	9
chr2R	19232865	19233420	0.934668874476353	124.732.586.985.806	11
chr3L	18396378	18396602	0.934649944782084	0.503455010361615	5
chr3L	22922659	22922886	0.934588308187426	0.875954401816059	5
chr3R	11198802	11199251	0.93456539960576	129.564.685.999.369	9
chr2L	9913169	9913454	0.934481379220903	0.931274964502756	6
chr2R	8188264	8188760	0.934445588848644	0.716992301676974	10
chr3R	8702130	8702409	0.934363689027573	11.896.650.243.043	6
chr2R	12939278	12939607	0.934335155362041	0.623017238095104	7
chrX	19678930	19679155	0.934288133949606	0.87808665589465	5
chr3R	16319024	16319470	0.934247001843739	102.193.179.089.189	9
chr2L	14448157	14448369	0.934204022828842	0.367243996674298	5
chr3R	11723556	11723834	0.934076265644938	101.802.320.260.139	6
chrX	5400651	5401026	0.933915204981311	115.981.578.441.593	8
chrU	202328	202758	0.933871275463916	152.313.952.620.252	9
chr2R	1114888	1115264	0.933845037125479	0.885450490523534	6
chr2R	10949974	10950252	0.933577595988041	114.047.768.832.602	6
chr3R	15917646	15917917	0.933568517652334	0.999155924866273	6
chr2L	2228027	2228588	0.933468887414572	140.908.833.294.355	11
chr3R	14792603	14792823	0.933455759842342	0.651224614428554	5
chr2L	18142499	18142725	0.933308290113046	0.467526034645156	5
chr3L	9561942	9562272	0.933161757984776	0.768812925577119	7
chrX	10381943	10382158	0.933105582252912	0.714288892833027	5
chr2R	16136975	16137365	0.933094666640972	0.990780979515206	8
chrX	1722848	1723178	0.933018483407243	0.809284436995586	7
chr3L	22914568	22914843	0.932985912153249	0.973859920590664	6
chr3L	6232461	6232796	0.932982054232572	0.842161520027148	7
chr3L	22278444	22279317	0.932959511951567	283.029.917.969.654	17
chr2R	19317081	19317360	0.932874445636044	0.813102768665213	6
chr3R	9544462	9544957	0.932688874450522	137.414.411.750.649	10
chr3R	20154722	20154942	0.932667768384462	0.524029697600812	5
chr3R	26647158	26647427	0.93264033106693	0.771072642103654	6
chr2L	14633061	14633436	0.93262263616055	120.396.539.821.175	8
chr2L	8484001	8484288	0.932430389711952	0.894079159534881	6
chrU	1820973	1821302	0.932243844734823	0.729174003145896	6
chrU	1913585	1914358	0.932217941260968	114.433.434.524.414	12
chr3R	27472040	27472305	0.932103315921854	106.735.081.531.854	6

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chr2R	69328	69663	0.9320070024114	0.862170442020903	7
chrX	516092	516482	0.931818586609523	122.511.284.755.955	8
chr2L	6450918	6451143	0.931700854866021	0.743768998800543	5
chr2R	5767325	5767775	0.931594309119238	136.998.563.331.742	9
chr3R	24712852	24713179	0.931440714459766	121.426.181.228.363	7
chr3R	1553623	1553843	0.9313552657137	0.782734669657478	5
chr3R	8279348	8279684	0.931339593206336	105.710.714.043.789	7
chr3R	7862453	7862788	0.931257375544809	0.667769104848886	7
chr2R	4584110	4584450	0.931203713642041	133.939.540.441.783	7
chr2R	13440942	13441146	0.931168873659452	0.957999950135442	5
chrX	21188788	21189054	0.930914732201894	0.95762199024694	6
chr3L	15748078	15748298	0.93090302765062	0.568475618027684	5
chr2R	14093947	14094170	0.930874891654637	0.47576765991628	5
chr2L	12138159	12138423	0.930742125396852	0.693728525098716	6
chr3L	15055846	15056238	0.930549646462326	100.333.904.974.207	8
chr3L	19303050	19303542	0.930416897790508	119.704.535.953.724	10
chr3L	16857536	16857756	0.93019504831264	0.726684383153195	5
chr2L	11128354	11128682	0.930151939963294	109.207.509.181.976	7
chr2L	8309380	8309590	0.930062132998432	0.957402689249635	5
chr2L	5715960	5716292	0.930019749520219	118.225.916.886.693	7
chr3R	26290585	26290968	0.930007070375488	125.630.845.437.362	8
chr2L	2766967	2767361	0.9299069797057	122.805.400.503.476	8
chr2L	15321318	15321545	0.929894101256719	0.633244602454451	5
chr3L	784882	785268	0.929803432611905	123.677.656.125.767	8
chr2L	19441168	19441550	0.929661311449176	0.766764917766479	8
chr3L	2054886	2055114	0.929649176120298	0.48195920125688	5
chr2R	3262635	3263511	0.929640179209448	274.841.472.936.956	17
chr3R	25416199	25416407	0.929573384241284	0.987883276479354	5
chr3R	17694852	17695194	0.929492421855664	0.685744653410152	7
chr2L	16483755	16484407	0.929386574732055	141.553.144.560.869	12
chr3R	650628	650857	0.929337544430566	0.713195177938148	5
chrX	18133920	18134584	0.92931597678047	150.237.441.542.356	12
chr3R	26742680	26742955	0.929314981223928	0.901572335190455	6
chr2R	2695739	2696134	0.929308576943267	114.819.391.001.251	8
chr2RHet	1717239	1717518	0.92905559244667	0.818170425660391	6
chr2L	1765749	1766030	0.928815782574934	0.517921759065774	6
chr3LHet	258481	259144	0.928784849773024	140.847.805.735.576	9
chr2R	19369552	19369818	0.928608323328844	118.086.566.409.569	6
chr3R	20491663	20491929	0.928487377833815	0.90454990946695	6
chr2R	13016062	13016276	0.928458385366341	0.424415289115955	5
chr4	920510	921123	0.928445745310305	0.986259343839416	12
chr3L	1948185	1948455	0.928443286295918	0.918046194996743	6
chrX	6987682	6988000	0.928240109010418	0.850625471692402	7
chr3L	3528896	3529157	0.928114076885513	110.011.935.534.554	6
chr2L	14612870	14613096	0.928004391539441	0.816555158041167	5
chrU	216519	216782	0.927887796140822	0.934301348189512	6
chr2L	21738507	21738836	0.927849005679607	106.574.914.336.774	7
chr3L	3651974	3652413	0.927841326640674	0.886939948360877	9
chr3L	4790420	4790690	0.927831856777513	0.839801081925791	6
chr3L	22263206	22263439	0.927634728390982	0.552043148496756	5
chr3L	772731	773060	0.927615464177578	0.58952548150929	7
chr3R	8096966	8097197	0.927530722169466	0.701008951243274	5
chr4	567629	568025	0.92746104028264	116.546.289.114.958	8

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chr2R	11650081	11650353	0.927358638537327	0.84468219539996	6
chr2L	12610609	12611251	0.927228363701226	151.010.824.710.096	13
chr3R	469510	469837	0.927190720168297	0.79681612915249	7
chr3L	909011	909341	0.927168966243956	0.53961692326482	7
chr3R	11939111	11939438	0.927111595295804	100.489.435.541.363	7
chr2L	1563021	1563238	0.927105918630053	0.700524601353009	5
chr3L	13181226	13181780	0.927063492218566	0.80587635026298	10
chrX	8631078	8631456	0.926975339688148	121.715.506.767.512	8
chr3R	20451788	20452281	0.92684407485266	120.421.947.381.101	9
chrX	1530578	1530798	0.926775752029458	0.884813457859718	5
chr2L	1462924	1463146	0.926732834739719	0.912598250611871	5
chr2L	4319724	4319999	0.926713538551129	0.856485802103	6
chr2L	22374812	22375132	0.926710397270012	0.781989145625447	6
chr2L	1770695	1771092	0.926705978713639	0.964686676621458	8
chr3L	8550988	8551431	0.926596991554423	0.727480877130974	9
chr2L	9196749	9197026	0.926481426902575	0.816538137086122	6
chrX	6319322	6319636	0.926347725261842	0.900601390875696	7
chr3R	3864550	3864880	0.926281487409105	0.653360369151918	7
chr2L	3767532	3767814	0.926210794014904	0.57045317727585	6
chr2L	13891879	13892486	0.926194810618253	127.200.868.912.988	11
chrU	1998900	1999280	0.926171063663313	0.470504602950686	6
chr2R	7742979	7743268	0.926111959903262	0.860062858193978	6
chrX	20552812	20553269	0.925917735223085	125.429.484.747.263	9
chr3R	4322264	4322479	0.925827800349297	0.601670673697975	5
chr3L	23674292	23674782	0.925781338301531	134.679.373.617.568	10
chr2L	5133615	5133945	0.92574588630456	101.790.798.515.955	7
chr2L	22652829	22653040	0.925604106934764	0.395606786358305	5
chr3L	991240	991462	0.92559973445631	0.643094500648949	5
chr2L	3100538	3100937	0.92558890475048	0.897325006190743	8
chr3R	11016696	11017474	0.925581763152957	210.321.011.179.271	15
chr2R	16040290	16040730	0.925539203911756	114.514.382.201.945	9
chr3R	11358140	11358520	0.925496190580119	102.452.184.709.882	8
chr3R	2419376	2419762	0.925475044009408	0.698429003680766	8
chr3R	11583142	11583420	0.92542115075569	0.735615142701629	6
chr2R	14506171	14506566	0.925319979837714	0.67571753165427	8
chr3L	18304036	18304316	0.925281979982187	0.48329538058859	6
chr2L	8085629	8086076	0.925248390724571	0.985255782811141	9
chr2L	8513101	8513536	0.925162688742055	109.426.546.436.728	9
chr3R	5303738	5303960	0.925096040947138	0.536429290055832	5
chr2L	15351586	15352028	0.925013260912295	110.507.552.938.804	9
chr3RHet	1439062	1440253	0.924965604307939	174.512.654.094.752	16
chr3R	15979358	15979732	0.924940325833827	113.122.976.527.072	8
chr2L	20856859	20857188	0.924901181563605	0.626062955316812	7
chr3L	14667760	14668138	0.924819954811002	0.936557899680231	8
chr3L	12822571	12822845	0.924688682463211	0.742854821087081	6
chrX	3993904	3994299	0.924558619843184	101.630.805.976.629	8
chr2R	8763348	8763575	0.924527977785969	0.58029248114269	5
chr4	1237639	1237868	0.924525169477461	0.887079753495503	5
chr2R	2645592	2645857	0.924186002546564	103.889.287.111.637	6
chr3R	6053555	6053885	0.924150207104406	123.958.956.839.682	7
chr3R	20581254	20581583	0.924098898091077	0.591815765463489	7
chr3L	12138646	12138866	0.923938187335636	0.818425504433885	5
chr2RHet	118674	118940	0.923894049135523	0.874186153444765	6

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chr3R	24724120	24724516	0.923854904982581	121.872.248.902.243	8
chr2L	20939026	20939356	0.923769423399502	107.512.181.033.937	7
chr3L	19505555	19505894	0.923536613009272	0.609857927554925	7
chr3L	11979534	11979965	0.923532894719893	111.109.092.545.972	9
chr2R	12736991	12737380	0.923467035545602	0.945851979118529	8
chr3LHet	2464140	2464746	0.923392299867389	0.713400832335616	9
chr3L	12845450	12845667	0.92329679913355	0.689706726427633	5
chr2L	5721900	5722170	0.923287039631078	0.603880890546044	6
chr2R	20938530	20938745	0.923258431375632	0.625466513880541	5
chr2L	14276988	14277375	0.923229417323605	0.941362835099687	8
chr2R	12544210	12544435	0.923135419184129	0.559490995952005	5
chr3L	7103451	7103788	0.923106564743876	0.805906103589831	6
chr2L	4300924	4301197	0.923063453795976	0.749556101179937	6
chr3R	7915964	7916242	0.922953892377489	0.757824102855584	6
chr2LHet	205232	205626	0.92295172011688	0.79001663582341	7
chr3R	3805262	3805755	0.922560512522145	0.741250788361182	10
chr3L	13267570	13267898	0.922509793781529	0.63242658184426	7
chr3R	22079291	22079507	0.922479503994453	0.714790818259746	5
chr3R	19830348	19830724	0.922475390157556	0.988588138508693	8
chr3R	1956158	1956373	0.922473710303367	0.68475977644214	5
chrX	2701086	2701470	0.922376559285973	0.94791487543141	8
chr2R	3373792	3374002	0.922299759166452	0.68383391469181	5
chr2R	13591356	13591862	0.922297184679747	167.029.709.578.476	10
chr2L	16107763	16108171	0.922267895969446	109.051.151.968.754	8
chr2L	8510571	8511066	0.922240043141567	130.821.934.179.433	10
chr3R	18424695	18424980	0.922162069235492	0.542597615672924	6
chrU	3940279	3940782	0.922085696114419	0.537775181324929	7
chr2R	16452456	16452954	0.922080325866668	116.667.483.556.757	10
chr2L	4278364	4278589	0.921984228731531	0.520097030457296	5
chr2L	5965545	5965770	0.921918622957201	0.667713284160785	5
chr2L	15340469	15340866	0.921745596218337	113.734.701.257.567	8
chr2R	832290	832564	0.921635026641875	0.606209901663774	5
chr2R	6230222	6230491	0.921618954292594	0.496425755877716	6
chr2L	8242715	8243160	0.921609112340566	139.944.393.590.606	9
chr2R	983653	983933	0.921595284547962	0.572637083523373	6
chr2R	3347600	3347935	0.921555104790754	0.903314916431478	7
chr3L	14394525	14394905	0.921458147866559	0.929015266532085	8
chr3L	17966224	17966764	0.921383910423895	126.912.377.249.787	11
chr3L	24287308	24287658	0.921329596092019	0.988675512419081	7
chr3R	18969592	18969926	0.921323627815774	0.673504595771769	5
chr2L	5652992	5653478	0.9212691877423	138.368.862.073.047	10
chr3R	25006661	25007050	0.921171677187545	0.490166982470337	8
chr3R	17599208	17599529	0.920978235642828	0.987063715131522	7
chr2R	5724662	5724988	0.920931674285374	10.223.512.399.755	7
chr2R	2452864	2453093	0.920848290290018	0.768229270005265	5
chr2R	13484101	13484321	0.920802412476479	0.410936482117679	5
chr2R	15150110	15150324	0.920792055767915	0.662728702580671	5
chr2L	22560100	22560486	0.920780570547429	0.971224804396715	8
chr2R	17045526	17045857	0.920502551510959	0.781806798429803	7
chr2R	10260006	10260450	0.920416360259542	0.875503104865143	9
chr2L	14835025	14835298	0.920393807947537	0.892490212646383	6
chr2L	14905978	14906291	0.920347772999196	10.018.759.940.234	7
chrX	10797140	10797470	0.92013440723171	0.973374170872155	6

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	13065726	13066163	0.920060633979359	0.922006552891882	9
chr3R	24970806	24971246	0.919989786624562	0.999286945241812	9
chr3L	8342155	8342370	0.919971032929077	0.711209141162429	5
chr3L	7185664	7186004	0.91988027305658	0.879622235058481	7
chr2L	1427886	1428216	0.919845784244624	116.536.174.262.576	7
chr3RHet	1408353	1409138	0.919796663596775	0.967674178972958	8
chr2L	2041899	2042400	0.919728975138603	144.767.052.503.011	10
chr2R	18936256	18936588	0.919644329396943	0.984366532755883	7
chr3L	20695813	20696258	0.919623891193649	101.680.586.303.531	9
chr2L	21336345	21336898	0.91960366852395	12.087.330.776.278	9
chr3R	1366504	1366893	0.919444887547554	0.980108382704931	8
chrX	14320209	14320438	0.919237107127614	0.747522267246959	5
chr3L	4671187	4671402	0.919150237102708	0.578216101897969	5
chr3R	26997171	26997439	0.919058845059076	0.86181989768548	6
chr3R	23979810	23980142	0.918951996124387	0.423310723264508	7
chr3R	11090172	11090557	0.918911132771124	131.580.471.867.979	8
chr3L	6963353	6963628	0.918874877204443	0.717766962702456	6
chr2RHet	1625728	1626058	0.918824875957457	0.907711927824322	7
chr2L	4125308	4125628	0.918611730602693	0.713542792112816	7
chr3L	13284179	13284468	0.918573943265094	0.806566678294904	6
chr2R	6885970	6886200	0.918546652390594	0.841235573885689	5
chr2L	10581491	10581919	0.918530029984683	108.452.661.294.887	9
chr3L	9228656	9228978	0.918507033994252	0.504157591155093	7
chr3R	5973744	5974529	0.918355766179868	176.826.019.153.284	15
chr2L	7147729	7147952	0.918295381489131	0.445501050333586	5
chr2RHet	1896214	1896596	0.918244494296593	0.884923836141186	8
chrU	1992686	1993005	0.918218438549395	105.386.604.982.717	6
chr2L	21283608	21284151	0.91814540879708	111.864.879.390.977	10
chr3R	6980974	6981178	0.9181026942499	0.534482972073553	5
chr2R	7620286	7620772	0.918017478597556	109.681.539.435.676	9
chr3R	13571274	13571499	0.917701216184531	0.928593502783109	5
chr3R	13584749	13585304	0.917634130776187	127.326.622.310.916	11
chrU	1666530	1666925	0.917570552960221	0.838443756738672	7
chr3R	15448314	15448648	0.917530158249115	0.470285658954715	7
chr3R	26561134	26561458	0.917492777239573	107.094.255.369.599	7
chr3R	1212292	1212732	0.917439851403105	0.986461499739917	9
chr2R	9869511	9869776	0.917352742169565	0.969196836684713	6
chr2R	12882960	12883461	0.917265007190389	110.856.903.546.275	10
chr3L	16392243	16392510	0.917177591031466	0.790714208488194	6
chr2R	4282218	4282558	0.917048017235438	0.882162869323642	7
chr3L	23132710	23133082	0.91704461502882	106.724.314.103.292	8
chr3L	13849803	13850399	0.916993374266075	166.042.435.666.599	12
chr3R	27857587	27857809	0.916993201372892	0.403949895570618	5
chr3L	20116016	20116444	0.916891893900136	0.948390462344597	9
chr2R	20554412	20554799	0.916804960669126	0.798213084012682	8
chr2L	9096532	9096925	0.916692729577562	101.442.675.397.774	8
chr2R	1905842	1906064	0.916662507908863	0.548257983966164	5
chrU	457137	457474	0.916644903529387	0.93946542252338	5
chr3L	23578153	23578432	0.916621248809447	0.867695838959252	5
chr3R	20849592	20849811	0.916470077746452	0.706536112753992	5
chr2R	14119416	14119687	0.916216709555191	0.25643461106611	6
chr2L	1374386	1374596	0.916211802363736	0.937299916695127	5
chr2R	10621413	10622134	0.91612456134471	187.458.823.123.961	13

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3LHet	1897974	1898308	0.915888704336892	0.76002045150681	6
chr3LHet	1175218	1175816	0.915682629313692	15.492.969.075.741	10
chrX	7397040	7397368	0.915677616750689	0.729557734808635	7
chrU	1458958	1459181	0.915531077859222	0.780905573355231	5
chr3R	2460674	2460901	0.915502639550599	0.775724458890414	5
chr2R	6526608	6526944	0.915448192401418	0.382203240525127	7
chr2L	11706890	11707122	0.915362512985197	0.788275491721289	5
chr2R	14705226	14705428	0.915214106630089	0.864266159945325	5
chr3L	20256258	20256581	0.914828499910233	0.898752808241647	7
chrX	4236195	4236523	0.914805101976317	0.70520105726432	7
chr2R	4339257	4339809	0.914723946910064	0.814562882673839	11
chr2RHet	1652732	1653054	0.914659781604398	101.270.961.814.885	7
chr2L	2808830	2809207	0.914451339196055	10.408.125.219.353	8
chr3R	27211768	27212002	0.914393041087341	0.563222225899362	5
chr4	396304	396535	0.914363276254762	0.612255882687897	5
chr3R	16421119	16421318	0.914319342987207	0.618076994306786	5
chrX	21802137	21802475	0.914254587317562	0.902606680484213	7
chr3L	17276368	17276644	0.914195978812832	0.889481401243245	6
chr3L	18417378	18417598	0.914184322527393	0.575096943664585	5
chr3L	2887975	2888513	0.914016211142899	110.514.735.863.836	11
chr2R	8352007	8352446	0.913892632904265	0.967896271467295	9
chr3LHet	888835	890042	0.913862338466223	210.637.255.112.553	21
chr3R	12369754	12370027	0.913751087768983	0.607806822363542	6
chr2LHet	251766	252484	0.913719138253072	125.058.549.488.565	11
chr3L	214530	215135	0.913639022981511	112.696.931.121.602	12
chr3R	12863941	12864200	0.913555905802316	0.537741374739641	6
chr2L	1780936	1781154	0.913489892813959	0.262602601503552	5
chr3L	20142302	20142509	0.91337314485441	0.712768441707178	5
chr3RHet	119555	119984	0.913359301654091	0.927335234090743	7
chrX	16663112	16663448	0.913218963532322	0.934704586901201	7
chr2R	8327412	8327858	0.913144385713965	0.721765010070415	8
chr2R	19326815	19327097	0.913111880018738	0.991874561626798	6
chr2R	3590374	3590650	0.912949221553886	0.771077146725382	6
chr2L	5391530	5391738	0.91282466326857	0.769142058161912	5
chr2R	19002318	19002861	0.912720177237065	161.825.258.624.879	11
chr2L	20099284	20099505	0.912693379070851	0.521057086363239	5
chr2R	401046	401481	0.912692577494011	0.431226723098185	7
chr2R	1090127	1090746	0.912654451232863	110.403.795.147.658	12
chrX	746438	746650	0.912646969206527	0.530283245368984	5
chr2R	7975966	7976187	0.91260473409372	0.751971705767253	5
chr3R	16566426	16566692	0.912346981089346	0.698966268653389	6
chrX	17742598	17742923	0.912322224837412	0.257680432597924	7
chr2L	7988775	7989005	0.912169418999505	0.779513477757048	5
chr3R	25244878	25245306	0.912143612912824	112.305.036.106.281	9
chrX	6202170	6202387	0.912119788720256	0.417156591733079	5
chrX	20344153	20344358	0.912052798970962	0.612155264160864	5
chr2L	3113081	3113426	0.911965856650325	0.532536733290399	7
chrX	7454566	7454839	0.911906460534745	0.594113795081599	6
chr2R	11411317	11411764	0.911879049278907	119.974.131.599.162	9
chr3L	22587434	22587706	0.91182744097949	0.789377686901972	6
chr3L	11023622	11024015	0.911823889444562	125.157.416.749.707	8
chr2L	15651498	15651933	0.911736450517281	12.362.342.243.001	9
chr3L	11735946	11736268	0.911726825817247	0.506116064201712	7

	Dirección		Nivel Maximo	Puntuación	Sondas
chr2RHet	3173199	3173588	0.911557695781732	0.940241267651178	8
chr2R	17618896	17619287	0.911554693337195	0.845690951603686	8
chr2R	12724672	12725008	0.911495949720476	0.576231384278075	6
chr2L	6636820	6637380	0.911288692569151	13.528.914.326.249	11
chr3L	9454912	9455294	0.911232532512291	0.760027102373844	8
chr2L	13393359	13393574	0.91114429361738	0.694585414256292	5
chr3R	14719190	14719510	0.911090080715208	0.988562788855501	7
chr3R	2241	2907	0.910933232296994	127.127.590.883.267	13
chr2L	8000446	8000721	0.910898272767668	0.507783045154872	6
chr3R	19660452	19660825	0.910871490001836	120.764.260.103.252	8
chr2L	9665625	9665960	0.910791791564643	114.294.828.118.284	7
chr2L	7326697	7326972	0.910737412993446	0.284018363739949	6
chr3RHet	1549165	1549436	0.910407845243561	0.63031352449806	6
chrU	8003304	8003684	0.910375838439281	0.491677152945003	5
chr2R	14725293	14725852	0.91028574335794	144.792.623.858.328	11
chr3L	1005700	1006154	0.910223177131264	0.583478291784211	9
chr2L	6125758	6126033	0.909889142521187	0.826589485791041	6
chrX	17221735	17222124	0.909837729362103	118.883.220.005.265	8
chr2RHet	1376739	1376968	0.90966635877394	0.634421645523113	5
chr3L	11676592	11676871	0.909647792449332	0.725543398241975	6
chr2R	7651809	7652233	0.90963086364877	139.213.948.126.734	9
chr2R	12619948	12620282	0.909619825381333	0.863899560370189	7
chr2L	22957691	22957919	0.90950697532126	0.518901582765924	5
chr3R	7028369	7028752	0.909449597945422	107.920.186.719.739	8
chr3RHet	2272524	2272857	0.909334280961879	0.719916096306986	6
chr3L	12340817	12341047	0.909265005087217	0.699426819715787	5
chr3L	22968091	22968417	0.909256262589476	0.785468926506592	7
chrX	5533371	5533637	0.909175581303725	0.575067695942761	6
chrX	2070240	2070460	0.90905935736462	0.731977221959212	5
chr3R	7768352	7768668	0.909046617585346	0.835796677893149	7
chr3R	25971522	25971914	0.90895998504615	109.928.748.449.938	8
chr2R	18943847	18944291	0.908794151634607	118.988.508.365.643	9
chr2L	14685247	14685478	0.908589938309876	0.738686239582812	5
chr3L	1496854	1497083	0.908553621573616	0.782304828608739	5
chr2L	20539016	20539291	0.908539904406044	0.870617198128701	6
chr3R	4214025	4214345	0.908486738726987	0.671912503653206	6
chr3L	22104758	22105084	0.90844013565783	0.771589634814159	7
chr2L	15661828	15662213	0.908419737530473	106.340.977.364.366	8
chr3R	15044184	15044460	0.908359495431111	0.841904614657008	6
chrX	17153535	17154085	0.908342515233713	128.875.406.012.265	11
chr2L	18331270	18331544	0.908270663728851	0.91310219404104	6
chr2L	3571249	3571504	0.90821492072616	0.629573124825432	6
chr3R	8994400	8994730	0.908210543994453	0.904033059031819	7
chr3R	8506663	8506938	0.908151808119046	0.611950390940549	6
chrU	1675326	1675884	0.907877624285859	102.284.917.099.944	9
chr3L	9137069	9137284	0.907761469657116	0.59571703537807	5
chrX	9488685	9489028	0.907733992746748	0.939173495557279	7
chr3LHet	1489378	1489882	0.907720037951341	111.710.493.139.852	9
chr3R	3596660	3597094	0.907641579261046	10.196.903.725.816	9
chr2R	20521307	20521574	0.907510922313973	0.933569492338598	6
chr2L	6666360	6666586	0.90748345922277	0.511256350534584	5
chr2L	15707765	15707984	0.907358208491539	0.666107995144686	5
chr3R	14959868	14960144	0.907310610508514	0.799690358672997	6

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chr2RHet	1370204	1370474	0.907300682901127	0.626096021245838	5
chr2R	13355629	13355849	0.907289407856701	0.530425082859361	5
chr2L	3444905	3445174	0.907241820719551	0.597312486149617	6
chr2L	19421362	19421637	0.907239826940868	0.719793994288902	6
chr3L	4970154	4970387	0.907209845812609	0.808505884772761	5
chr3L	1600808	1601140	0.90713842129083	0.874119162643221	7
chrU	7105328	7105598	0.906936592699508	0.898981303354643	6
chr3R	9533572	9533844	0.906869612505756	0.814519190344432	6
chr2L	11766946	11767280	0.90683084996776	0.509432159562869	7
chr3L	4277387	4277602	0.906828529850986	0.654571248179648	5
chrU	413863	414124	0.906796794897804	0.715948896365176	6
chr2R	1202050	1202714	0.906735568473654	116.364.502.958.772	13
chr3R	20563653	20563940	0.906649502679878	1.067.386.101.931	6
chr2R	2034110	2034378	0.90662115551769	0.681697221744948	6
chr2R	14029046	14029272	0.906560416176528	0.453362407948049	5
chrX	16442777	16443057	0.906362687485002	0.547346345731093	6
chr2L	17479302	17479530	0.906264929494725	0.45891835449046	5
chr3L	19150860	19151082	0.906250825398345	0.767339636110032	5
chr3R	1478823	1479544	0.906199325391515	171.073.823.335.942	14
chr3L	21585489	21585716	0.906177416271849	0.541316896631209	5
chrX	4184589	4184822	0.906103232382674	0.733669392367544	5
chr3L	6145559	6145954	0.906097667683157	0.838406123953543	8
chr3L	9474222	9474444	0.906044964724255	0.577241670877827	5
chr3L	13921472	13921801	0.90589774198201	102.336.889.828.285	7
chr3R	10841749	10842184	0.905818282309554	106.777.425.977.932	9
chr2L	8705808	8706198	0.905647964626188	0.843875703468268	8
chr2L	6910284	6910554	0.905462875679066	0.69401190465585	6
chrX	1881962	1882248	0.905434338034556	0.78043226548157	6
chr2L	7804370	7804801	0.90541905526907	0.68387869057829	7
chr2R	17049380	17049652	0.905340105084298	0.583868952214374	6
chr2R	14716813	14717052	0.905307600347423	0.602152401782643	5
chr3R	14221320	14221656	0.905239670450418	0.972087176256886	7
chr2R	11006416	11006795	0.904935681168454	1.247.228.367.962	8
chr3L	646770	647100	0.904931992221326	0.793820007437201	7
chr2L	6412423	6412868	0.904850580299401	139.321.323.267.218	9
chr2R	14516071	14516451	0.904786251319327	0.812925456867847	8
chr3L	14235415	14235686	0.904764036941129	0.712686759566212	6
chr3R	27540573	27540843	0.90475379661622	0.82550129259891	6
chr3L	21039577	21039898	0.904683042509994	0.781561796845183	7
chr3RHet	1838566	1838796	0.904611482002842	0.601450068316029	5
chr2L	6265688	6265910	0.904427450457096	0.697052226380551	5
chr2L	9336402	9336606	0.904404285210423	0.600022430168773	5
chr2L	18571444	18571663	0.904310682236438	0.679989256833485	5
chr2R	16320515	16320845	0.904231429355033	0.57905977613329	7
chr3L	7012371	7012642	0.904188505006458	0.635354004843486	6
chr2L	9778824	9779039	0.904141028833999	0.746068788172469	5
chrX	3845371	3845644	0.904112080403715	0.71230603470435	6
chr2L	2975746	2976076	0.904098971203219	0.964035632929252	7
chr2R	19529038	19529314	0.904045960606786	0.823886343583288	6
chr2R	12847588	12847862	0.904021066731079	0.426777883523956	6
chrX	8640477	8640808	0.903908377450417	0.716311670759106	7
chrU	5099144	5099415	0.903785868252342	0.481748169882099	5
chr2R	15175366	15175683	0.903773791747489	0.876985942400173	7

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3L	12113455	12113675	0.903733992546753	0.63376131552197	5
chr2R	1530128	1530786	0.903680780660054	135.950.361.922.832	13
chr2R	9134478	9134928	0.903676754053696	0.969800632702587	9
chrU	8274949	8275278	0.903632499122414	0.40015170379217	5
chr3L	7329282	7329607	0.903397479841153	0.492256423735223	7
chr3LHet	1534263	1534913	0.903310543898916	108.883.093.389.473	9
chr2R	20375609	20375884	0.903306111023947	0.815898475670164	6
chr3L	24528319	24528545	0.903288167423516	0.649751940013474	5
chr3R	6045135	6045414	0.903220155133648	0.701253442155938	6
chr3R	21112288	21112730	0.903169123939779	101.646.622.771.693	9
chrU	2953695	2954130	0.903076731095802	126.393.113.345.558	9
chr2L	22539146	22539531	0.9030251829728	114.493.869.937.106	8
chrX	11085998	11086219	0.902875395317196	0.644727748441957	5
chr3R	1553129	1553336	0.9027873825304	0.73714287272882	5
chr2R	14410809	14411071	0.902732655406642	0.697772434897193	6
chr2L	15655004	15655396	0.902709867183921	108.679.306.167.464	8
chr2L	1800564	1801010	0.902707722896215	0.832564129649566	9
chr2R	11165522	11165962	0.902693656666909	0.84249635203093	9
chr2L	4788384	4788670	0.902601811624522	0.520720297348746	6
chr2R	6017856	6018126	0.902483321785352	0.949260577911418	6
chr3L	23125937	23126977	0.902468204687495	170.794.865.365.585	20
chr2L	18277854	18278067	0.90240137775908	0.5596458913351	5
chr3L	23504456	23504939	0.902358616892894	1.060.680.712.917	9
chr3R	25759662	25759952	0.902312986255565	0.734908394831062	6
chr2R	11142648	11143137	0.902276539269048	168.222.523.311.287	10
chrX	2322852	2323177	0.901807158944221	0.83681349104055	7
chr3L	3875614	3875889	0.901789176845039	0.930488268347295	6
chr2R	14727332	14727604	0.901570514459265	0.866570041339314	6
chr2L	11736594	11736914	0.901567330210855	0.72580971576293	7
chr2L	9306910	9307189	0.901538473135032	0.786209373968409	6
chrX	8191570	8191952	0.901488650473088	0.799305431971376	8
chr2L	13184745	13185243	0.901476374112968	110.637.399.075.348	10
chrX	19791291	19791778	0.901458950198938	10.120.959.455.915	10
chrU	3664458	3664732	0.901131425925231	0.391388647525531	5
chr3R	23259861	23260090	0.901117199003567	0.558956336919429	5
chr3R	22032319	22032588	0.901092821682398	0.7235278379604	6
chr3L	20117218	20117444	0.900671466969556	0.394365099105694	5
chr2R	19184368	19184741	0.900665870854749	0.634881793167396	8
chr3L	20596977	20597483	0.900428671691809	0.574469739938584	10
chr2R	6063568	6063942	0.900065203146241	0.619769494969386	8
chr3L	8112028	8112318	0.899959369382966	0.772411560574727	6
chr3R	26361633	26361868	0.89970879388417	0.489598607226744	5
chrX	19347938	19348261	0.899644423701426	0.852243204611223	7
chr2L	14784036	14784523	0.899566111127327	133.197.008.612.897	10
chr3L	1713885	1714100	0.899548112808477	0.614871409998325	5
chr3L	20863179	20863467	0.899468813808822	0.447342259123333	6
chrX	20325888	20326120	0.899436805656829	0.454047279059772	5
chr3L	16094901	16095240	0.899318365596707	0.910857403577745	7
chr3R	26305870	26306195	0.899237758849573	0.693417354032172	7
chr2R	10514110	10514375	0.899219447577566	0.611527882123003	6
chr3R	27167064	27167443	0.899030770913946	107.221.942.191.553	8
chrU	2918985	2919425	0.899027242023676	0.542148769908255	7
chr4	571548	572086	0.898844056204835	121.297.454.551.408	11

	Dirección		Nivel Maximo	Puntuación	Sondas
chrU	8479278	8479606	0.898777476450991	0.424839420270054	5
chr3R	6517040	6517425	0.898751201837068	0.890017271179026	8
chr2R	12736116	12736544	0.898731653318503	104.545.111.966.781	9
chrX	14089212	14089437	0.898718356199445	0.56076116104819	5
chr2R	19536974	19537233	0.898672989050146	0.313650027985828	5
chr3R	20892554	20893046	0.898602651863613	115.697.526.298.136	9
chr2R	17807106	17807382	0.898495691239954	0.720617054604507	6
chr2R	19872418	19872803	0.898479639258225	0.600725107724178	8
chrX	4404387	4404604	0.898453788777847	0.449887825440802	5
chr2R	17100473	17100740	0.898351811274854	0.353714415170269	6
chr2L	14848815	14849035	0.898313336723611	0.676169298005616	5
chr3R	23610379	23610605	0.898219885516196	0.49176165017529	5
chr3R	8714021	8714347	0.898182057915057	0.817237716890464	7
chr3L	6466228	6466608	0.898054061329091	0.645843460501808	7
chr3R	14485762	14486042	0.898035886672397	0.50224123905049	6
chr2L	17884925	17885205	0.898013846455104	0.906184612360759	6
chr3R	16491242	16491521	0.897982798236021	0.549386277967787	6
chr2R	642047	642376	0.897981483797694	0.693002295740782	7
chr2L	16765294	16765633	0.897904396842692	0.865821561906013	7
chr3L	16042164	16042543	0.897871900633878	0.851092114833126	8
chr2R	6592448	6592718	0.897826950447655	0.65052892767079	6
chr2R	7567273	7567645	0.897734961334194	117.519.766.762.773	8
chr2R	18060436	18060712	0.897583138768908	0.72102531291293	6
chr2R	2084034	2084252	0.897364676374337	0.581597501624616	5
chr2L	11322763	11323262	0.897172384993034	0.523760901986129	9
chr2L	6423539	6423764	0.897171150612445	0.605643631783379	5
chr2R	821288	821838	0.897109873928769	139.293.197.856.469	11
chr2L	9138458	9138728	0.897058477373892	0.740233338822375	6
chr3R	24656094	24656314	0.896985446661935	0.694458788291779	5
chr3L	2777921	2778141	0.896764491413786	0.286011558867997	5
chr3L	10637148	10637370	0.896538666436166	0.750428802787635	5
chr2L	15899866	15900151	0.896333046075982	0.554298659406384	6
chr3L	2761366	2761584	0.895956368095723	0.530711488071089	5
chr2R	13548890	13549403	0.895916662038961	0.713311535495429	10
chr2L	14382864	14383416	0.895877946984316	113.813.305.799.012	11
chr2R	8021289	8021504	0.895877627777075	0.432399426495197	5
chr2R	4204006	4204288	0.895779147458382	0.586194097294857	6
chr3R	5019114	5019396	0.895644210875787	0.61434320200366	6
chr2L	14741564	14741851	0.895089056194945	0.794728408219466	6
chr2R	8958931	8959212	0.895028337993578	0.706416367587901	6
chr2R	19617272	19617494	0.894884953409865	0.470223889685335	5
chrU	688026	688259	0.894813747730985	0.356957344066778	5
chr3L	19802336	19802560	0.894745439025093	0.637872286715395	5
chrX	11537116	11537497	0.894641584539547	0.757825317779815	8
chr2L	13653227	13653624	0.894576305499929	0.735404316834655	8
chr2R	17520170	17520398	0.894349885846777	0.413950036896019	5
chr2L	10997955	10998167	0.89431166551567	0.65923843226909	5
chr2R	20556439	20556939	0.894285759572702	117.256.139.656.309	10
chr2L	18012750	18013032	0.894253476631879	0.498360336051191	6
chr3L	23841604	23842036	0.894131678819805	0.6852396941503	9
chr2R	16285369	16285700	0.894099010484506	0.374891743663363	6
chrX	298193	298464	0.894067504453725	0.727169646744693	6
chr2R	8997094	8997486	0.894036483483441	0.6830923515714	8

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chr3R	5956594	5956966	0.894016061573452	0.860446620114121	8
chr2R	1603723	1604003	0.893912457564386	0.639650895350033	6
chrX	19718198	19718418	0.893879223070631	0.510512652726001	5
chr3L	10866153	10866438	0.89386652167852	0.633024799889922	6
chrX	14648672	14649117	0.893819846431731	0.612425239589912	9
chrU	6333404	6333827	0.89372371612213	0.392431657919231	7
chr3L	23922882	23923173	0.893520311263251	0.374965580014555	5
chr3R	757216	757605	0.893507098059131	0.895340239989799	8
chr3RHet	1253696	1254316	0.893355908308931	106.982.088.562.501	9
chr2R	4948874	4949261	0.893353247391823	0.549900041211163	8
chrU	6109592	6110030	0.893172057842131	0.960069573981333	8
chr2L	19772310	19772758	0.893080738311364	110.410.639.099.831	9
chr3R	3504464	3504738	0.893036908213805	0.643945303883501	6
chr3L	13655223	13655494	0.892931526399335	0.491369001789213	6
chrU	1331256	1331917	0.89285906615245	0.767608374724934	10
chr3L	18293643	18293852	0.892786838751195	0.636630430665029	5
chr2R	12055641	12055871	0.892541047274629	0.442430990122569	5
chr3R	2170325	2170605	0.89252493448657	0.579201196716166	6
chr2L	20771222	20771547	0.892480019661627	0.539343871055587	7
chr2L	20246846	20247076	0.892234239596682	0.541808589449934	5
chr3L	13745797	13746014	0.892188412597999	0.674201158016618	5
chr3R	26501508	26501732	0.891727924802368	0.615728259254469	5
chr3R	4393602	4393815	0.891685025875435	0.504904454602446	5
chr3L	1643324	1643878	0.891651396177825	103.613.016.904.896	11
chrX	6786262	6786484	0.89141939755962	0.305926510449456	5
chr3R	4031488	4031756	0.891410540392413	0.895072209632579	6
chrX	17797209	17797644	0.891395263054674	0.980174959438883	8
chrU	8452109	8452324	0.891320628372382	0.53407974888954	5
chr2R	11914675	11915070	0.891224845894492	0.692939188561099	8
chr2L	4527683	4527903	0.891169568318621	0.598409731094111	5
chr3LHet	362767	363149	0.891025114772551	0.811366478739197	5
chrX	14273363	14273638	0.890869301067645	0.420362404844233	6
chr3R	27427810	27428042	0.890853886017867	0.650398967511315	5
chr2R	19456830	19457162	0.890476193642147	0.84582149738697	7
chr3R	26860056	26860378	0.890438452711974	0.583444796663135	7
chr2RHet	2990773	2991598	0.890434905422476	0.473398502002911	11
chr2L	18359913	18360349	0.890405568246738	118.286.103.687.956	9
chr3L	17867672	17868059	0.890334553818003	0.929353731435765	8
chr3L	14962719	14963049	0.89023080323236	0.735770808709189	7
chr3R	13152576	13152850	0.890018676588821	0.49055832839214	5
chr2R	18139086	18139360	0.889986605295763	0.574678029611867	6
chr3L	19184584	19184922	0.889804792107058	0.483651968225302	7
chr3RHet	653817	654158	0.889591808481489	0.762944754828712	7
chr3L	1690628	1691176	0.889571565973617	115.399.977.716.561	11
chr2R	5882776	5883062	0.889475582396107	0.679949862284423	6
chr3R	21056292	21056570	0.889432959055075	0.625130969112938	6
chr3R	19886112	19886496	0.889280456160195	0.247247737003936	8
chr2R	8457932	8458210	0.889122332240714	0.390522940104673	6
chr2L	5425344	5425560	0.889092690497328	0.511181225634495	5
chr2L	22973	23358	0.888979848558612	103.431.776.729.558	8
chr2R	10919684	10919904	0.888847296925332	0.374690320554799	5
chr3L	57064	57344	0.888818795804797	0.58701502853866	6
chr2R	1168563	1169066	0.888811172143515	0.827927362031383	7

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chr3L	12903922	12904254	0.888782223692171	0.871455846932847	7
chr2R	17090835	17091065	0.888739659107306	0.418059690852238	5
chr2R	14728046	14728324	0.888378656635469	0.957761025664547	6
chr3RHet	1501804	1502199	0.888338142653947	0.847844679344385	6
chr3R	22462034	22462474	0.88833046451679	121.980.436.943.811	9
chr2RHet	39418	39733	0.888303385297292	0.420878872195118	5
chr3L	3824191	3824514	0.888289869212563	0.565894771598808	7
chrX	15673936	15674324	0.888274780382813	0.87130576217449	8
chr3LHet	1019962	1020236	0.888116308705849	0.656298251498446	6
chr3R	26336398	26336672	0.887897126013803	0.412764506709605	6
chr2L	16104633	16104963	0.887818646203075	0.573738382930499	7
chr3R	12508244	12508514	0.887721771356334	0.533269977198195	6
chr3LHet	502126	502511	0.887436733391279	0.663841649462741	6
chr4	853963	854232	0.887425799699754	0.388193431884359	6
chr2L	1534538	1534751	0.887217894817732	0.633425282812019	5
chr3R	24576446	24576786	0.887174362960041	0.693886925903679	7
chr2R	3696034	3696482	0.887091754605556	0.916310323476726	9
chr3L	16380682	16380952	0.88679837253831	0.763898731873621	6
chrX	19454972	19455341	0.886778477037486	116.586.882.431.915	8
chr3R	19189866	19190302	0.886624799383168	0.883663257180376	8
chr3L	5519333	5519565	0.886610159299015	0.507041502526378	5
chrX	10199179	10199514	0.886596972802163	0.564291937562252	7
chr3R	26297022	26297293	0.886319764006628	0.662951462737196	6
chr3L	21709737	21710067	0.886315033017016	0.984640232278513	7
chr3R	11360843	11361160	0.886231633628957	0.539153000639395	7
chrX	3770460	3770721	0.885877174048849	0.679919269266639	6
chr2L	1315628	1315856	0.885829239452041	0.452282186276487	5
chr2L	17886136	17886361	0.885605533024195	0.582370547573307	5
chr3R	21123220	21123504	0.885477504757412	0.816612550101251	6
chr2R	3513050	3513478	0.885442402194751	121.800.180.378.319	9
chr2R	3637794	3638066	0.885355756376412	0.634617853695089	6
chr2R	8302223	8302622	0.88519841724226	0.665017031167695	8
chr2R	10302953	10303238	0.885083153298592	0.509261378359923	6
chr3R	24332910	24333128	0.885049203078195	0.292907015632369	5
chr2L	7231328	7231656	0.884878153678303	0.708172668553209	7
chr2L	15381777	15382044	0.884709040144739	0.61350037536118	6
chr2L	1394549	1394934	0.884653094468098	0.884089465406025	8
chrX	20446334	20446557	0.884478410915476	0.569858697494986	5
chrX	2320054	2320324	0.884248324147759	0.514966409094603	5
chr3R	16446083	16446344	0.884161606697217	0.708223708882597	6
chr2R	8194150	8194592	0.88414744298364	0.810310908610716	9
chr2L	4628400	4628721	0.883818302713459	0.734377704979497	7
chr3L	16042872	16043267	0.883742985865374	0.90820028565343	8
chr2L	10511741	10511966	0.883707170307345	0.739231924147369	5
chr2L	18078758	18078974	0.883591234518798	0.696603159268116	5
chr2L	13424386	13424601	0.883574053458791	0.445398811695061	5
chr2R	13905186	13905406	0.883485043077654	0.531043759027087	5
chr3R	11480078	11480674	0.883301460560078	0.717672397822496	12
chrX	15813418	15813624	0.883236414605512	0.647344874696923	5
chrX	1603505	1603725	0.883208608647567	0.74885113424877	5
chr3R	8401562	8401888	0.883151085959385	0.618840271432148	7
chr2R	12972658	12972934	0.883145941987161	0.600363135848604	6
chr2L	10007282	10007555	0.883091817536635	0.801404959115431	6

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chr3R	25781894	25782269	0.883077742190468	0.862285509511703	8
chr3L	16254249	16254518	0.883015310764503	0.439257061712103	6
chr2L	17352586	17352875	0.882921938907922	0.630181163536434	6
chr2L	1829274	1829660	0.882889754072594	0.533674480550506	8
chr3R	8525532	8525918	0.882856477290704	111.121.854.217.359	8
chr3L	1434392	1434600	0.882805812785191	0.467195145342531	5
chr3LHet	2109346	2109789	0.882672993767111	0.58573144731989	7
chr3L	7070722	7071280	0.882663164216228	118.608.985.261.492	11
chr2L	11122570	11122806	0.882586252233677	0.567950556631864	5
chr3R	18411880	18412110	0.882494414241902	0.667179628134571	5
chr2L	12426513	12426732	0.882339023922053	0.736169412907302	5
chr3L	23889344	23889566	0.882199792263971	0.767239866196299	5
chr3L	9704938	9705158	0.881967816718944	0.432883116129663	5
chr2L	11825250	11825465	0.881896277956764	0.567202028026477	5
chr2R	780639	781470	0.881864695513877	115.578.200.034.697	12
chr3L	8236668	8236947	0.881855981154328	0.652377550164344	6
chr2L	6153704	6153994	0.881768476972082	0.462999015278597	6
chr2R	990303	990688	0.881605532340652	0.57059713400021	8
chr2L	90460	90730	0.881591867814351	0.393707821856589	6
chr3L	11299835	11300105	0.881491763664997	0.840331901166531	6
chr2R	16121036	16121240	0.881435281631649	0.419271814254222	5
chr2L	9113485	9113816	0.881425125116241	0.807369999896418	7
chr3L	17863208	17863442	0.881377667321855	0.353840154384078	5
chrU	9696255	9696530	0.881358686782589	0.235876130506186	5
chr2L	15831408	15831666	0.8812890938156	0.425162177637843	6
chr3L	14691134	14691351	0.881196774282059	0.455913079937197	5
chr3R	3395454	3395782	0.881025942854024	0.881424364354479	7
chr3R	23793319	23793583	0.880931378886182	0.687783680969367	6
chr2R	898078	898301	0.880890082978524	0.510927036777344	5
chr3L	3772160	3772370	0.880818983437003	0.51198711350315	5
chr3L	18121278	18121542	0.88056878533343	0.600713441528217	6
chr3L	2358985	2359434	0.880377758381864	103.121.112.367.317	9
chr3R	291372	291981	0.880320877198451	14.001.034.862.805	11
chr3R	26768314	26768534	0.880252156444091	0.222720714278191	5
chr2R	5576649	5577244	0.880208272662636	0.826894469807619	12
chr2R	5263366	5263701	0.880207122483291	0.503596437712577	7
chr3R	23808656	23808879	0.879931872213686	0.508950296312878	5
chr3R	22183343	22183619	0.879913445441076	0.697700346878632	6
chr3L	15584848	15585058	0.879897774072646	0.523795339351291	5
chr3R	26194612	26194828	0.879783631972114	0.312094577092344	5
chr2L	2444842	2445230	0.879672508317166	0.609666551261309	8
chr3LHet	2540110	2540588	0.879636622085272	109.701.934.893.428	10
chr3R	12558123	12558450	0.879572557862758	0.924117012085788	7
chr2L	6368148	6368372	0.879541407932787	0.48009841650492	5
chr2L	12846886	12847102	0.879377249879809	0.753127154275488	5
chr2R	3122489	3122770	0.879225023099048	0.518142776889733	6
chr2L	13634813	13635018	0.879214823948666	0.277677464311106	5
chr3L	23303426	23303646	0.879037823463238	0.466793322507073	5
chr3R	27353134	27353569	0.878883521002734	0.726057452713562	9
chr3R	22446739	22447128	0.878876481336556	0.972764094348558	8
chr3R	18283690	18284012	0.878792299468592	0.627082978683531	7
chr2L	1736650	1737045	0.878787551527837	106.264.148.976.459	8
chr2R	4100167	4100442	0.87869143622866	0.816327896972439	6

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chrX	18306609	18306834	0.878625805149792	0.49057755661505	5
chr2R	18181718	18181931	0.878617788227727	0.577291417376556	5
chr3L	18492514	18492740	0.878590969931293	0.324165557365444	5
chr2L	3035701	3036036	0.878518808964587	0.455880142447054	7
chr3L	18669941	18670441	0.878441789622762	0.519964654656002	10
chr2R	10829424	10829708	0.878397249054861	0.366976845674029	6
chr2L	7451980	7452200	0.878296429192382	0.559905117084125	5
chr2R	19393586	19393799	0.878236939669862	0.337455750435566	5
chr3L	4493809	4494364	0.878236336574761	0.90096345227272	11
chr2RHet	3212254	3212642	0.878221364839709	0.771754321525775	8
chr2L	13642842	13643115	0.878174715230849	0.604340861593538	6
chr3L	2456668	2457103	0.87814278469232	0.964612141127466	9
chr2R	93376	93648	0.878049722011978	0.396456806503486	5
chr2L	14346566	14346846	0.877798537631011	0.460229192034573	6
chr3R	8609958	8610289	0.877792607017702	101.589.672.467.599	7
chr2RHet	459174	459611	0.877590121646491	0.361549999910852	8
chr2L	16883712	16884210	0.877553738543326	0.910421574936633	10
chr3R	26532417	26532705	0.87741130773935	0.4445935156224	6
chrX	5493597	5493935	0.877355776824885	0.704825187128079	7
chr3L	707546	707784	0.877287851495208	0.621227608549842	5
chr2R	7384653	7384878	0.877245313912943	0.466176990513006	5
chr3L	19798985	19799268	0.87724500824741	0.530324642794533	6
chr2L	18285217	18285447	0.876973253727414	0.741107173513513	5
chr3R	23211352	23211568	0.876921796076564	0.596666669453417	5
chr2R	20717325	20717975	0.876911762451008	0.831426874591064	13
chr2L	12375465	12375685	0.876681488934701	0.238275699796879	5
chr2R	18282810	18283086	0.876672773747323	0.669448040647051	6
chr3R	14312960	14313226	0.876634125853213	0.545936695079943	6
chr3L	11056734	11057114	0.876576824012579	0.75207526768151	8
chr2R	19478558	19478952	0.876536923902105	0.923188398972768	8
chr3R	17421838	17422174	0.876456193435336	0.741067677481337	7
chrX	6239682	6239893	0.876397647157067	0.460482340038594	5
chr3L	19029429	19029644	0.876311606235459	0.388412245766219	5
chr2R	17540686	17540914	0.876275343358295	0.158567042103828	5
chr2L	6139846	6140068	0.876256530730827	0.541066693128506	5
chr3R	13487410	13487730	0.876078888047219	0.865875794534823	7
chr2L	15792244	15792517	0.876016193514844	0.272162030834028	6
chr3R	3941772	3942041	0.875977786385057	0.501270274548634	6
chr3L	17428272	17428702	0.875946248407809	119.226.449.610.204	9
chr2L	13704493	13704766	0.875908352013337	0.397518859913771	6
chr2R	12872186	12872670	0.875812312049631	0.82133816077889	10
chr3L	9457829	9458056	0.875732627874826	0.464931264493648	5
chr2R	8855590	8855855	0.875642829584938	0.473344045616264	6
chr3L	7559290	7559565	0.875625184658837	0.525052976362296	6
chr2R	4550676	4550894	0.875561553051313	0.471637198308887	5
chr3R	25780119	25780510	0.875279883952808	0.784340484796432	8
chr3R	25358334	25358717	0.875276383060736	0.798961260539866	8
chr2R	8296399	8296624	0.875248350747695	0.261465005843667	5
chr2R	16109314	16109542	0.875067502401221	0.444149985321942	5
chr3RHet	2018756	2018974	0.875040935198156	0.731445580867223	5
chr3R	12685448	12685674	0.875019191262089	0.378242885387466	5
chrX	178563	178846	0.874985124931554	0.653476399611725	6
chr3R	7665872	7666150	0.874817055247813	0.620674242189798	6

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chr3L	2770926	2771219	0.874549899147386	0.673217245451644	6
chr3L	8187006	8187618	0.874526086763007	103.612.184.691.961	12
chr2L	22280091	22280371	0.874247112503899	0.61807515070484	6
chr2R	11206722	11206992	0.874242800038266	0.381684236750574	6
chr3R	17729718	17729948	0.874113075251669	0.256867820426405	5
chr2R	21073898	21074106	0.873935040844471	0.308999345512456	5
chr2L	20135760	20135969	0.873925988055751	0.526468265394869	5
chr2L	21838049	21838279	0.873855183336954	0.313737131822179	5
chr2R	15444024	15444356	0.87382055305171	0.513895495453038	7
chr2RHet	469190	469406	0.873798311717405	0.541161770557459	5
chr3L	23476797	23476998	0.873682341251676	0.583364383876159	5
chr2R	10121189	10121579	0.873633208490848	0.628875109136482	8
chr3L	15295260	15295756	0.873571095701449	111.479.360.110.964	10
chr2R	6791810	6792036	0.873531642982114	0.464522821971481	5
chr3R	5473184	5473404	0.873529247479566	0.682907317092448	5
chr2L	11513232	11513507	0.873048070506771	0.577414302616202	6
chr3R	8227254	8227546	0.872926999720227	0.688268302698809	6
chr3R	18213065	18213348	0.872889435348877	0.42441962140207	6
chr3L	8983302	8983570	0.872494915932799	0.838880675038341	6
chrX	6207771	6208050	0.872437616265023	0.658571061801105	6
chr3L	10484893	10485168	0.872404590893483	0.504859275897997	6
chr2R	17635408	17635778	0.87237649924089	0.318241668186045	8
chr3R	25789318	25789650	0.872290171953455	0.803649818473059	7
chr2R	17144194	17144522	0.872218559723834	0.428534020245789	7
chr3R	517638	517864	0.872205590223493	0.478854382089876	5
chr2R	7791880	7792330	0.872182040599132	103.083.776.351.639	9
chr2R	7026338	7026618	0.87209960996725	0.711921041519481	6
chr2L	367980	368200	0.871956131249835	0.488671816094344	5
chr3R	15751478	15751926	0.871856905331023	0.678457493657414	9
chr3L	13750356	13750686	0.871834153596617	0.696089640728939	7
chr3L	22352308	22352528	0.871779727532475	0.251893875979035	5
chr2R	19634312	19634548	0.871536467709094	0.627695723224607	5
chrX	14074088	14074322	0.871518314881328	0.531675280649092	5
chr3R	17752060	17752539	0.871442324873837	113.340.089.524.698	10
chr2L	15921214	15921498	0.871407268526795	0.695260622407583	6
chr3L	878926	879202	0.871351453933206	0.628779438470231	6
chr2R	5531988	5532430	0.87133522318296	0.843976916212021	9
chr3L	4538192	4538462	0.87117782978442	0.386926822284432	6
chr3L	1622249	1622534	0.871057752567204	0.50939240587232	6
chr3RHet	9618	9828	0.871055933893795	0.520132669212531	5
chr2R	6351218	6351489	0.870803588385414	0.715855999041308	6
chr2L	9332931	9333147	0.870601831575036	0.507663847595969	5
chr2L	16483307	16483642	0.870541858214756	0.893240849080461	7
chr3R	9580158	9580483	0.870266504040083	0.892549119341308	7
chr3R	8442636	8442922	0.870221171654844	0.829185588190411	6
chr2L	11666082	11666308	0.87017296688724	0.591337936257609	5
chr3R	14921423	14921703	0.87014672124607	0.739912173044261	6
chrX	16623612	16623832	0.870009260097796	0.368381337795658	5
chr2R	11146884	11147212	0.869848748349197	0.794096164455784	7
chr3L	17467036	17467488	0.869796113452347	0.674884965586751	9
chr3L	16351320	16351594	0.869653346033167	0.65418712827331	6
chr3L	493991	494375	0.869544704490691	0.791567938948353	8
chr2R	15078289	15078504	0.869505745092301	0.391988558298274	5

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chr2L	970183	970553	0.869491765222402	0.475523341853536	7
chr2L	9380501	9380722	0.869482776139971	0.299602767034102	5
chr3L	21155788	21156108	0.869481845930177	0.798631249878028	7
chr2L	17890821	17891195	0.869441067671058	0.542828468548427	8
chr3R	20360312	20360642	0.8693640901376	0.437112423475036	7
chr2L	2927951	2928344	0.869278246489381	0.56222901562824	8
chr2L	19046210	19046483	0.869190125978323	0.672652283851338	6
chr3R	2088436	2088705	0.869120986336912	0.662853777557886	6
chr2L	8763800	8764055	0.869051811306955	0.308733057532475	6
chr3R	13148712	13149110	0.868908861345516	0.585084507232255	8
chr2L	13567259	13567542	0.868647764243891	0.454746019649852	6
chr2L	18622206	18622435	0.868613559647097	0.511761930449582	5
chr2RHet	1884002	1884548	0.868536110028313	0.849339729967497	8
chr2L	1329162	1329392	0.868464204209367	0.399886375298744	5
chr3LHet	6683	7018	0.868330125733514	0.648795971501007	7
chr2L	14737439	14738054	0.868303561837056	0.969872944831854	12
chr2L	18109218	18109554	0.868274191641445	0.620196137703361	7
chr3R	14977238	14977520	0.868259669995223	0.665407367790206	6
chr2R	468962	469190	0.86825227895472	0.309811609833072	5
chr3L	11764645	11764870	0.868057958093234	0.591277377841078	5
chrX	18486471	18486684	0.86802061636954	0.588289049501274	5
chr2L	2152073	2152464	0.867940125638971	0.885750309779503	8
chr2R	6768875	6769152	0.867831783707541	0.493659525882102	6
chr3L	20574100	20574319	0.867704673632373	0.350839525538372	5
chr2L	4416588	4416863	0.867545989519449	0.663365595176621	6
chr3R	6215363	6215639	0.86753105264083	0.191723375446737	6
chr3R	13437958	13438248	0.8675154795908	0.820035200360649	6
chr3R	20857741	20857951	0.867498038765786	0.493028186862599	5
chr3R	6242152	6242370	0.867352361056625	0.693002710159569	5
chr2L	3322592	3322851	0.867262922954454	0.594400618385369	6
chr3L	2051588	2051806	0.867178621371152	0.423912993623662	5
chr2L	22299296	22299568	0.867142683016184	0.442916316230964	5
chr3L	8395351	8395574	0.867093360350145	0.456210613421987	5
chrU	422705	423038	0.867016013110136	0.960767770677968	7
chr3L	6574132	6574410	0.866995559526011	0.481405209542666	6
chr2RHet	1963928	1964362	0.866951360870428	0.533042400469707	8
chr3L	2995657	2995890	0.866941204589688	0.492454717971576	5
chr2R	20883810	20884026	0.866881791425399	0.634575043823863	5
chr2L	19573974	19574198	0.866859244195633	0.551661558599697	5
chr2R	20852965	20853175	0.866796772076127	0.316080218096535	5
chrX	9153402	9153745	0.866712447895341	0.664455029197293	7
chr2R	3734360	3734590	0.866671822393179	0.414816380078283	5
chr3R	6839891	6840106	0.866590491004293	0.586396055566313	5
chr3R	24670169	24670392	0.866509807455173	0.633658694592924	5
chr2R	11922270	11922501	0.866445210242511	0.19516001559937	5
chr3R	27084948	27085276	0.866394660263264	0.75435607298295	7
chr2R	6306556	6306931	0.866379999214241	0.675589629755211	8
chr3R	23625174	23625499	0.866240004613654	0.419632900010134	7
chr2L	15205666	15205894	0.866002066940327	0.296773268228023	5
chrX	9601604	9602096	0.865985774490092	0.759532186706698	10
chr3R	7504664	7505006	0.865940742264693	0.612347281154137	7
chr3LHet	1047900	1048382	0.865918761270354	0.574649724944374	8
chr3RHet	1575895	1576332	0.86591462591968	0.548671242860374	7

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chr2L	7696508	7697018	0.865899912368504	0.765573255432733	10
chr3R	5416097	5416437	0.865896455931374	0.437406439404375	6
chrX	16034237	16034732	0.865836260198609	0.547491781940169	9
chr3R	772122	772336	0.865699812242211	0.484944707034285	5
chr3L	22119432	22119769	0.865488517419595	0.74914964968938	7
chr3L	4879403	4879793	0.865345163598189	0.654503355752448	8
chr3R	19637180	19637732	0.865287246657542	113.788.578.954.339	11
chr3L	22450974	22451468	0.865260623634455	0.524487577113273	10
chr3R	2739032	2739362	0.865259814369311	0.498317906425263	7
chr3R	21147694	21147977	0.865221336586616	0.446199568331416	6
chr3L	3102918	3103188	0.865196075105995	0.362590058634216	6
chr2L	20684494	20684712	0.865190191118233	0.307888802369209	5
chr3L	5652979	5653210	0.8651854636139	0.509255161916411	5
chr2R	3957168	3957658	0.865152407934145	0.96888122218134	10
chr3R	9296682	9296955	0.86507631109366	0.378701854776946	6
chrX	2756147	2756416	0.865033051488714	0.593787974283398	6
chr3L	9416749	9417014	0.864987242476457	0.505708474998234	6
chr2L	22514551	22515162	0.864842137081852	0.759610741791427	12
chr2L	5676478	5676753	0.864837063348879	0.450344027087378	6
chrX	14184477	14184805	0.864780865082334	0.844628509375636	7
chr2L	828444	828662	0.864515700442541	0.678819407089151	5
chr3L	10457188	10457624	0.864481005709396	0.960731344305365	9
chr3L	12622370	12622585	0.864457486027785	0.512339573856456	5
chr3R	1911068	1911338	0.864352380405843	0.451866029025473	6
chr3L	1647174	1647452	0.86434510501802	0.395662488392019	6
chr3R	26899655	26900091	0.864249110101194	0.958235786826308	8
chr3R	15907292	15907677	0.864146517507673	0.855018664399237	8
chr3R	2701368	2701572	0.864048096361471	0.617931447887851	5
chr3L	559327	559614	0.864046278451631	0.551761868178029	6
chrYHet	16864	17143	0.863963696492499	0.254576281978648	6
chr3R	14750979	14751364	0.863858708896285	0.576168536848285	8
chr2L	16704467	16704690	0.863786343854904	0.45924761431879	5
chr2L	17182035	17182263	0.863668776383284	0.149887996313904	5
chr2L	20906185	20906474	0.86364746702005	0.353385803307078	6
chr2RHet	1745457	1745847	0.863638330986825	0.861192342428299	8
chr2L	20301479	20301846	0.863624456676618	0.839945259508466	8
chr3L	13185026	13185462	0.863270378481117	0.613246867385288	9
chr2R	19961570	19961793	0.863265354847741	0.352249893663648	5
chr2L	18713623	18713843	0.86320723657171	0.669235350994593	5
chr3R	22692825	22693033	0.863203136185511	0.649083820488095	5
chr2L	4833977	4834310	0.863179907470838	0.596256444697748	7
chr3R	147163	147374	0.863141054669536	0.671946178224125	5
chr3L	19306697	19307240	0.863068203122583	0.901779318410497	11
chr3L	4753185	4753747	0.863055303991682	0.65339735413363	11
chr2L	2409537	2410030	0.863000433515333	0.418393903825954	10
chr3LHet	1453071	1453460	0.862760388636752	0.697583044250911	7
chr2L	69441	69832	0.862708666142896	0.471496257043002	8
chrX	21359280	21359493	0.862634595082535	0.408271456431086	5
chr3L	1646229	1646510	0.862620318921641	0.692605267847043	6
chr2R	15394752	15395128	0.862562131369003	0.623287233357364	7
chr2L	17161746	17162067	0.862531483001763	0.751167745462379	7
chr2L	10367035	10367365	0.862503745547652	0.644280904202537	7
chrX	16811882	16812269	0.862382581334513	0.877161823509193	7

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chr2R	7391270	7391479	0.862243339051027	0.617445034451684	5
chr3L	1865800	1866082	0.861987140991894	0.599051134648316	6
chr3R	21464893	21465105	0.861917174252849	0.269296623360517	5
chr2L	8195802	8196034	0.861898023355068	0.318991914017867	5
chr2L	22120763	22121198	0.861825905169239	0.997129521628596	9
chr2L	10097039	10097267	0.861695147171377	0.516106623265157	5
chrX	4337338	4337606	0.861694842240846	0.445546445528326	6
chr2R	2905133	2905407	0.8616822803765	0.631124187086048	6
chr2R	14853396	14853659	0.861505608318632	0.416232087808058	5
chr2R	16148472	16148810	0.861396390956154	0.659962853102883	7
chrX	311059	311274	0.861390255511005	0.461981751171111	5
chr2R	263050	263426	0.860994918533221	0.623528201607243	8
chr3R	4294213	4294601	0.860935000930795	0.877727843115727	8
chr3L	17697990	17698272	0.860755037875116	0.663094705331964	6
chr3R	6815360	6815575	0.860502658269197	0.321241147167991	5
chr3R	496360	497178	0.860491950835992	140.517.222.947.176	16
chr3LHet	51847	52067	0.860434327960704	0.578260745864454	5
chr2L	22056299	22056516	0.860374654847146	0.405274388598416	5
chrU	10048	10383	0.860247043047162	0.752492171852716	7
chr2L	22282626	22282960	0.860230368341213	0.494854720282141	6
chr2R	9367679	9368069	0.860097433970666	0.645983537721593	8
chr2R	1260639	1260955	0.859837260762062	0.496148745671738	7
chrU	555529	555875	0.859787039575111	0.241358896285384	7
chr3R	2267467	2267687	0.859626425841048	0.360167630578083	5
chr2L	21206494	21206766	0.859579721560837	0.410994572944138	6
chr2R	13080136	13080464	0.85950061967819	0.483524707153519	7
chr3R	20586602	20587018	0.85945301100276	0.268708030937676	8
chr2R	8218574	8218784	0.859432687102753	0.170401043668583	5
chrU	4140315	4140601	0.859345763135977	0.695949412482419	6
chr2L	8170070	8170346	0.859285167304716	0.35662319876523	6
chr2R	13564025	13564248	0.85923918743312	0.652436842042046	5
chr3R	4197256	4197518	0.859234110030749	0.451398439637823	6
chr3R	6590798	6591240	0.85912516271233	100.832.294.837.191	9
chr2L	15910488	15910707	0.859108573859178	0.41303018179438	5
chrU	4223542	4224196	0.859088685117099	0.387013637159455	10
chr2L	2218023	2218398	0.858741368262069	0.738856722461919	8
chr3L	12325533	12325747	0.85859722175584	0.318727719641216	5
chr4	589522	589857	0.858418130724896	0.495354539921045	7
chrX	20183488	20183944	0.858323264734952	0.842789731103041	9
chr3L	11860564	11860775	0.8583190711123	0.283781103957238	5
chr3R	2867793	2868059	0.85822782745679	0.611598271589742	6
chr4	197972	198312	0.858039977641585	0.655313598656212	7
chr2L	17773618	17773836	0.857832563093299	0.540580418652354	5
chrU	9710940	9711214	0.857648359537738	0.36425641860015	5
chrX	10403120	10403340	0.857584819701532	0.335192611250316	5
chr2R	17165034	17165418	0.857561988861566	0.579689734635817	8
chr2L	20586969	20587188	0.857555729326438	0.571357636873875	5
chr3L	23677911	23678142	0.857303344668868	0.387562455200754	5
chr3R	12141560	12141831	0.857260162984993	0.51192196991821	6
chr3L	11581982	11582208	0.857134990241366	0.355656735892167	5
chr3R	22675056	22675548	0.857129154676158	103.469.297.711.878	10
chr2L	11792310	11792688	0.857111357857494	0.669603221956709	8
chr2RHet	3265937	3266262	0.857016770485398	0.457774484920659	6

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chr3L	8966895	8967115	0.856897345442483	0.423414930639427	5
chrXHet	133474	133850	0.856785170525795	0.667827563154516	8
chr3R	16076918	16077250	0.856603454326187	0.682629918345913	7
chr3L	18154105	18154334	0.85658913911607	0.573091067678055	5
chr2R	14531358	14532018	0.856538085325939	103.384.557.587.369	13
chr3L	20265616	20265821	0.856505438856982	0.408999862042402	5
chr3R	9737182	9737458	0.856486860616216	0.51653047659249	6
chr3L	2022834	2023098	0.85638452767297	0.488644010651916	6
chr2R	5480610	5480885	0.856103694929818	0.689193973340794	6
chr3R	11560319	11560818	0.855907853003064	0.537437947710587	10
chr4	31774	32042	0.855883661278705	0.499839533989903	6
chr2R	2416903	2417225	0.855877265680205	0.681754212961306	7
chr2R	10981773	10982050	0.855571448397999	0.441216272560929	6
chr2L	6382012	6382227	0.855548757976127	0.633984694757082	5
chr3L	6302806	6303586	0.855501132562514	124.819.603.328.371	15
chr3R	25127111	25127563	0.855363218325383	0.610927295692981	9
chr3L	2054560	2054776	0.855352546226439	0.435552105855102	5
chr2R	12489097	12489482	0.855248219306215	0.318197058152776	8
chr3L	24110163	24110553	0.855123126160865	0.455331014677297	5
chr2L	7604393	7604618	0.855090946813726	0.382562703274668	5
chrX	6352650	6352964	0.85505779851652	0.635409437840755	7
chrX	1083974	1084306	0.855051080597805	0.703024077681262	7
chr3L	7217528	7217850	0.855015184101281	0.70917301796639	7
chrX	5397344	5397578	0.854951705918452	0.630999434468706	5
chr2L	5094125	5094455	0.854903787632345	0.566280328065488	7
chr3R	5909396	5909736	0.854845314789968	0.587556832380284	7
chr3L	22003671	22003890	0.854674124564271	0.598992157581407	5
chr3L	12623690	12623955	0.854580145896981	0.665360143419082	6
chr2L	21964109	21964329	0.854458491644445	0.454800348076579	5
chr3L	2314113	2314428	0.854426091075564	0.364951028843589	7
chrX	14667276	14667480	0.854244273247091	0.475027258758328	5
chr3R	27128396	27128828	0.854131570925437	0.769949635969849	9
chr2L	16339985	16340427	0.854125607430136	105.305.041.740.111	9
chrU	9172553	9172813	0.854042361908671	0.751743257303758	6
chr2R	16509052	16509548	0.854032138932373	0.853843084756289	10
chr3R	10075098	10075374	0.853917733594789	0.406746006235557	6
chrU	9991110	9991331	0.853829754616433	0.625389677958608	5
chr2R	6079735	6080014	0.853827354077052	0.640903293267215	6
chr2L	13497915	13498179	0.853786258130134	0.406009064853746	5
chrXHet	81114	81378	0.853597029143156	0.492826429138308	6
chrU	601570	601778	0.853527527508869	0.203849264194466	5
chr2L	18817677	18818061	0.853353909498325	0.396421599773308	8
chr2L	17639142	17639582	0.853300135877314	0.892617239085751	9
chr3R	17696331	17696950	0.853266519215066	0.906177209834081	12
chr3L	10784714	10785097	0.853181557321012	0.791811923974236	8
chr3R	26406356	26406746	0.853090230896928	0.606942667569482	8
chr2L	12996812	12997084	0.853002767698965	0.689111022427101	6
chr3R	797312	797532	0.85285049194977	0.332170641132757	5
chr3L	5548102	5548438	0.852748034100943	0.762732483914003	7
chr2RHet	2823904	2824283	0.852500517875528	0.597774442457251	7
chr2R	8225882	8226159	0.852438229280738	0.297704370691524	6
chrX	20548796	20549130	0.852413077581804	0.544047504948823	7
chr3R	9099782	9100162	0.85237991527324	0.844057636544513	8

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chr2L	18699253	18699483	0.852282953329965	0.249042886740164	5
chr3RHet	1526828	1527168	0.852266610192956	0.6365410823472	7
chr2R	852428	852858	0.852233855986185	0.747755790858346	8
chr2R	11808200	11808429	0.852163952079498	0.134311762543307	5
chr3L	21661238	21661508	0.852007565135656	0.465606341625469	6
chrU	634028	634360	0.851826987533626	0.514631907412542	6
chr3L	9282164	9282434	0.851716253468955	0.584894546666115	6
chr2R	20440564	20440999	0.851660407432135	0.646616248772008	9
chr3R	6151073	6151443	0.851583352001811	0.701977029758281	8
chr2L	16930128	16930347	0.851578942417946	0.137753329563814	5
chrX	4912473	4912791	0.851552953424441	0.490047498858322	7
chr2R	16034237	16034675	0.851450923313453	0.631166792206097	9
chr2L	5158	5602	0.851375241448747	0.685521860719996	8
chr2R	8191504	8191834	0.851313789613236	0.706251229889475	7
chr3L	8113403	8113678	0.851306262478688	0.444074841704041	6
chrX	20139108	20139428	0.851295629748081	0.759443894516159	7
chr3L	10427480	10427712	0.851293748215519	0.325763717958534	5
chr3R	12299468	12299680	0.851250057261031	0.612491191181599	5
chr3R	7657420	7657640	0.851149998080441	0.530942431736805	5
chr3R	26340525	26340802	0.851055187538619	0.487822865676484	6
chr2RHet	1983772	1983994	0.850965256849538	0.611067189124137	5
chr3R	26655631	26655840	0.850936115187996	0.498591221521794	5
chr2R	8290838	8291074	0.850841775976313	0.495049864898221	5
chr3LHet	485902	486130	0.850776835361467	0.460266250675217	5
chr2L	13183812	13184030	0.850714776434646	0.454183289230495	5
chr2R	7124676	7124890	0.850646047391996	0.607708185316419	5
chr3R	13806025	13806300	0.850589038934846	0.562259812632213	6
chr2L	2914658	2914987	0.85046432020252	0.632795597603275	7
chrX	6413688	6413976	0.850440499613206	0.701025189139615	6
chrX	11142216	11142477	0.850380164835045	0.555805969934304	6
chr2L	10943380	10943720	0.85037231698453	0.585517285768971	7
chr3L	21061142	21061346	0.850326957387352	0.582948461826752	5
chr2L	17830536	17830824	0.850218393533636	0.376397197316588	6
chr3L	18011715	18011926	0.850181315893909	0.455328108930698	5
chr2L	4630151	4630372	0.849904197646533	0.374573623885814	5
chr2R	7844292	7844524	0.849849627566574	0.571669639749754	5
chr2L	4362144	4362353	0.849612803672469	0.419610267777077	5
chr3R	24980036	24980376	0.849467476932994	0.684138115839631	7
chr3R	7795352	7795578	0.849455845195608	0.482875612766134	5
chr2L	1756184	1756395	0.849411359706839	0.471166401192456	5
chr3R	10587308	10587598	0.849334251739356	0.442402521169479	6
chr3R	25457176	25457381	0.849297279747593	0.341270010242506	5
chr2R	17256284	17256559	0.849289451755551	0.144955653977104	6
chr3R	18173356	18173570	0.849288948131258	0.455725838623428	5
chr2L	14016286	14016566	0.84919495982951	0.722658844828793	6
chr2R	9424610	9424828	0.849070335767987	0.28657812710872	5
chr2R	2904373	2904587	0.849061592491994	0.511320069488781	5
chr2L	139742	140067	0.848907481189581	0.675769968885109	7
chr2R	7773633	7773895	0.848743441439031	0.485475814689578	6
chr3R	18648550	18648990	0.848664420584131	0.933382789375124	9
chr2RHet	3167088	3167328	0.848593009354528	0.281952741133318	5
chr3RHet	1874599	1874809	0.848582999328564	0.405194307285497	5
chrU	487498	487950	0.848569417549308	0.792942441270181	7

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chr3R	3424059	3424275	0.848482145952527	0.478381207365916	5
chr2L	10423631	10423961	0.848479283226067	0.629384375194077	7
chr3L	2804758	2805088	0.84845395418474	0.419312831662682	7
chr2L	14364991	14365540	0.848409848433732	104.858.681.801.216	11
chr3R	8533783	8533999	0.848409437007547	0.429808535495928	5
chr3L	21118766	21119045	0.848364464091893	0.526348274726193	6
chr3R	15657056	15657380	0.848360353741801	0.48227462367864	7
chr2R	20397061	20397273	0.84833746343159	0.596365831761118	5
chr2R	11373048	11373322	0.848317579731929	0.42142673004135	6
chr2R	599322	599696	0.848179601711951	0.54339906676071	8
chrX	8172931	8173363	0.848121198171662	0.616366004243098	9
chr3R	2977570	2977790	0.848104987271983	0.410304820380139	5
chr2L	19888753	19888976	0.848063249527776	0.388506639744487	5
chrX	21092252	21092540	0.84797674855426	0.382869787214402	6
chr2L	18474101	18474363	0.847827995503676	0.430393398221076	6
chr2R	8344032	8344300	0.847797058886713	0.298385221898112	6
chrX	7489818	7490043	0.847759481852219	0.568631863980393	5
chr2L	20461574	20462016	0.847386164761966	0.421563092904946	9
chr3L	10111078	10111354	0.847311857921847	0.363354023362513	6
chr2R	1706347	1706628	0.847291032277658	0.516932127769524	6
chr3LHet	549150	549370	0.847106053609833	0.29675991062272	5
chr2R	6224822	6225096	0.846969295708569	0.363947543689533	6
chr2RHet	837402	837680	0.846634228988539	0.418293575765298	6
chr3L	6390200	6390437	0.8466216313034	0.306786670320643	5
chr3RHet	270968	271290	0.846495835311281	0.399251633672711	7
chr2R	13483716	13483953	0.846376086887087	0.471582318228156	5
chr3R	2265587	2265977	0.846335431886951	0.651029519477807	8
chrX	585884	586222	0.846250037948776	0.680394962222764	7
chr2R	12705364	12705574	0.846247818538406	0.477615022787235	5
chr2R	10493810	10494026	0.846150756812458	0.427203223090988	5
chr3LHet	2269614	2269992	0.846143130178046	0.381370390869793	8
chr2RHet	1142052	1142323	0.845752502827829	0.359868285997485	6
chrX	19957435	19957715	0.845370880405608	0.665641326521355	6
chr2R	4074276	4074543	0.845370682669107	0.458373189667703	6
chr3L	20317193	20317413	0.845370627412441	0.294166207431587	5
chr2L	5697764	5697986	0.845345564274869	0.283906271373213	5
chr2R	17153654	17153926	0.845222105880935	0.532138079544386	6
chr3R	21126634	21126918	0.845174480878019	0.380483526044015	6
chr3R	23152844	23153277	0.845110463805709	0.486995823099756	9
chr2L	5904892	5905170	0.844962196120958	0.340780367947027	6
chr2R	12097946	12098392	0.844917762720102	0.823723034256117	9
chr2RHet	419628	419902	0.84491363168892	0.4503856760127	5
chr2L	4205941	4206266	0.844798914974123	0.569063463081286	7
chr2L	14169030	14169296	0.844748019803629	0.476298190995103	6
chr3R	5998946	5999206	0.844573325182713	0.572836776742852	6
chrX	12815702	12815919	0.844503545001374	0.498456691123374	5
chr3R	26555578	26555852	0.844225834432063	0.638918952969284	6
chr3L	16382340	16382604	0.843965051995652	0.613373553461491	6
chr2L	20899868	20900424	0.843747860257108	0.722732898042147	11
chr3L	4045119	4045339	0.843637160923667	0.360191720456533	5
chr2R	996642	997018	0.843629511208865	0.708793650050343	8
chr2L	14590704	14590930	0.843569491016275	0.394157767623553	5
chrX	2815546	2815913	0.843332456328927	0.605457551225487	8

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chr2L	15279959	15280195	0.843259192182906	0.460815661088471	5
chr2R	1126976	1127200	0.843156899223184	0.460338853004578	5
chr2R	18725778	18726203	0.843140608424598	0.498238236207107	9
chr3LHet	1316794	1317182	0.843063762568255	0.597454194175904	7
chr2RHet	156010	156345	0.842932866152935	0.43071516223541	5
chr3L	20714028	20714295	0.842865122819994	0.365108620170472	6
chr3R	10689500	10689724	0.842823528376407	0.327131087214334	5
chr3R	3415092	3415366	0.842754126009527	0.569986100254527	6
chr2RHet	1737754	1737972	0.842617168144899	0.412316228937234	5
chr2R	5492834	5493104	0.842500378673488	0.373804081205034	6
chr3L	21975168	21975453	0.842420323746009	0.457430538817362	6
chr3L	8011502	8011725	0.842335399753466	0.253874126716235	5
chr3R	21100337	21100612	0.842267793501971	0.570409793626316	6
chr2L	8197567	8197836	0.842138360117339	0.562500263856338	6
chr2L	566743	566963	0.842036923771419	0.40328714440636	5
chr2L	4137840	4138116	0.84201499884643	0.679579078930315	6
chr3L	11742095	11742316	0.841960195233916	0.445351312405674	5
chrX	17400006	17400216	0.841817908624927	0.460528828645175	5
chrX	21943886	21944092	0.841714052290564	0.466049156704318	5
chr2R	19662599	19663039	0.841694647169258	0.513921880153233	9
chrX	20875790	20876169	0.841667396276756	0.531877469554132	8
chrX	338617	338844	0.841596339312407	0.46426211402414	5
chr3L	17689964	17690239	0.841564237756971	0.542429047678376	6
chr3R	18787322	18787650	0.841554089009619	0.491411355748113	7
chr2L	8618048	8618264	0.841311300382772	0.348798693543064	5
chr3R	6530066	6530458	0.841225144574315	0.572828050965547	8
chr3R	4142968	4143183	0.841161146415077	0.292527693711268	5
chr3R	7454796	7455011	0.841116003997023	0.356433463327565	5
chr3LHet	1929213	1929769	0.841015931594324	111.417.990.370.158	11
chr3RHet	1692608	1692829	0.840981526361825	0.380662565231999	5
chr2L	742535	742762	0.840981020450687	0.312547284812617	5
chr2L	7256454	7256746	0.840980738717627	0.603262152405681	6
chr3L	20468398	20468606	0.840868522093523	0.178901263021324	5
chr3R	14930713	14930952	0.840841018836011	0.281424249686038	5
chr2L	15303784	15304390	0.84078992155632	0.910910969667624	12
chr2L	18825767	18825982	0.840743221109835	0.466936508351141	5
chr3L	3464372	3464648	0.840640818158251	0.346070755998449	6
chr2L	17706522	17706797	0.840620579082776	0.477101998859588	6
chr2R	11527094	11527318	0.840560539006456	0.559043599908726	5
chr2L	20750658	20750987	0.840463209056814	0.69478029595664	7
chr3R	5968254	5968700	0.840355261132489	0.76340175237365	9
chr2R	8094044	8094270	0.840214622397029	0.38104044141784	5
chr2L	15579331	15579546	0.840086705706203	0.466117680262548	5
chr2R	17588760	17588974	0.840054392680269	0.367808863840032	5
chr2R	11993284	11993556	0.839966788012683	0.432693906927661	6
chr3L	12287472	12287747	0.839953670182069	0.508304288806193	6
chr2R	20679540	20679760	0.839816621532982	0.384588105283727	5
chr4	59869	60262	0.839742210131539	0.580441218732371	8
chr3L	22502362	22502561	0.839722981535343	0.394440939706587	5
chr3R	19704226	19704555	0.839401667796046	0.440270232412055	7
chr3LHet	645788	646176	0.839318310948961	0.676241260444633	7
chr3L	11334043	11334318	0.839251607356557	0.283892567579489	6
chr3R	17226592	17226912	0.839243898864765	0.417087720995247	7

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chr3L	3545510	3545720	0.83918330648391	0.300642299330808	5
chrX	9073214	9073442	0.839164761162214	0.40841112393127	5
chrX	21206879	21207149	0.839073159117295	0.339951554698768	6
chr2R	15289380	15289658	0.838976510822317	0.628689271752091	6
chr3L	18361572	18362004	0.83892966913868	0.595268851340553	9
chr3R	7370250	7370629	0.838827557347556	0.57303229445251	8
chr2L	22828394	22828990	0.838802221618174	0.900034178442332	12
chr3R	26330785	26331011	0.838730106998558	0.283645231985345	5
chr2R	490747	491078	0.838530754181254	0.523459517302919	7
chr4	1316570	1316790	0.838335545712966	0.288693663052095	5
chr2L	14352395	14352674	0.838255864979297	0.603402775644923	6
chr2L	7716097	7716474	0.838246421287542	0.54308491395255	8
chr2R	17617682	17617957	0.838206041626494	0.439126741115829	6
chr2L	9840804	9841125	0.838171249308009	0.306992325888314	7
chr2R	15362073	15362316	0.838035022333377	0.521512465750506	5
chr2L	3492755	3493025	0.837993971474321	0.339896573618032	6
chr3L	15170955	15171182	0.837872911828443	0.397225994785109	5
chrU	7206080	7206410	0.837835745898478	0.234071664961814	6
chr3R	11524232	11524572	0.837799363095089	0.462842637280688	7
chr3R	19948810	19949032	0.837745749272126	0.530696697448317	5
chrYHet	90560	90785	0.837676744115809	0.54462462545549	5
chr3L	5890642	5890871	0.837542529212887	0.498155347614779	5
chrX	2715769	2716043	0.837482789631663	0.65238582364171	6
chr2L	7822416	7822622	0.837424114175119	0.293263975982365	5
chrU	5558001	5558601	0.837387552532777	0.74458963881833	9
chr3L	6705524	6705743	0.837373025740875	0.190838287999826	5
chrX	16527432	16527695	0.837344149965008	0.490966204713881	6
chr2R	18482461	18482666	0.837277823316198	0.438337131077764	5
chr2L	12227794	12228023	0.837036333561228	0.179556892831649	5
chr2R	18258996	18259216	0.836891460027458	0.414431651581439	5
chr2RHet	2826763	2827368	0.836678501484613	0.721688489247582	10
chr3R	10100182	10100405	0.836492913482282	0.30412843912723	5
chr2R	17168502	17168769	0.836372422112218	0.357900471416575	6
chr3R	12963703	12963912	0.836119546588241	0.349286814317252	5
chr3R	5487704	5487934	0.836042178893663	0.329673182339727	5
chr2L	22201055	22201387	0.835980062491494	0.629438202263479	6
chr3RHet	2491193	2491868	0.835933177122238	0.446423204336161	8
chr2R	20171606	20171845	0.83589893280699	0.436172281645292	5
chr3R	10439030	10439259	0.835841334447418	0.302489324196995	5
chr3L	7720822	7721206	0.835714023969607	0.341789084806779	8
chr3R	8965805	8966080	0.835561236334322	0.451156292776042	6
chr2R	5128618	5128897	0.835527953813125	0.436036210237244	6
chrX	154808	155082	0.835419025472723	0.423745986104808	6
chr4	1049766	1049986	0.835243993765954	0.137536316934854	5
chr3RHet	1927174	1927664	0.835198812411988	0.567962617500706	9
chr3R	20653910	20654515	0.835077961956534	0.89554469505967	12
chr3R	12217352	12217728	0.834840667105581	0.438108218438706	8
chr2L	18091564	18091789	0.834813634594536	0.395867356089538	5
chr2R	18220004	18220607	0.834783158008334	10.082.335.432.286	12
chr3R	12382458	12382947	0.834742994630622	0.568503118617243	10
chr3L	7660167	7660384	0.834741142935307	0.394741804030858	5
chrU	2357553	2357825	0.834641647890006	0.322919904782262	5
chrU	2954735	2954965	0.834532756335785	0.418867757213024	5

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chr2R	7748876	7749198	0.834371494415477	0.531867495240484	7
chr3L	12088326	12088592	0.8343181805361	0.590702344937555	6
chr3L	23263215	23263546	0.834223003549133	0.581621942301337	7
chrX	3794317	3794542	0.834142332075694	0.455590612297359	5
chr3L	18452868	18453083	0.834107973266234	0.352316623947349	5
chr3L	3538840	3539061	0.83410191154766	0.349187639129553	5
chr3L	6569958	6570215	0.833967170332916	0.567696056152163	6
chr2L	15298715	15298936	0.833781635537425	0.348779316797675	5
chr2L	94034	94580	0.833325190180659	0.606657844010335	11
chrU	1320636	1320968	0.833278682320327	0.298302679205841	7
chr3L	17796826	17797041	0.833276470453045	0.52262325714167	5
chrX	5915124	5915403	0.833270769440909	0.554140100372493	6
chrX	4559422	4559642	0.833188253599125	0.26752379656491	5
chr2L	11329694	11330093	0.832765036431373	0.574933841751075	8
chr2R	3545824	3546211	0.832760376406241	0.371824051706245	8
chr3R	3958000	3958386	0.832551055517946	0.360706824634885	8
chr3LHet	771570	771803	0.832450265780011	0.34193741228258	5
chr3R	6164864	6165154	0.832371407627181	0.548417595498685	6
chr3R	20095602	20095827	0.83224779094015	0.411922973706935	5
chr2R	11886471	11886698	0.83224224383285	0.226647217158235	5
chr3R	27800778	27801054	0.832203519249618	0.337648953750073	6
chr2L	14463270	14463597	0.832074730239213	0.544742325134137	7
chr3L	4573013	4573336	0.832069499211783	0.334178459908983	7
chr3L	15331996	15332212	0.832029481271992	0.516388311236406	5
chr3L	11372663	11372936	0.832015718535994	0.418320973037743	6
chrU	137045	137369	0.831989971771344	0.120621815808323	5
chr2L	22339550	22339815	0.831963465869612	0.619269881069407	6
chr3L	19688272	19688666	0.831460050710082	0.289322865056423	8
chr2R	7570556	7570896	0.831442137543423	0.405432915973606	7
chr3R	13321258	13321476	0.831439896880933	0.513440389281108	5
chr2L	22598702	22598976	0.831280154050257	0.190457912649028	5
chr2R	15712432	15712718	0.831220539865341	0.417856713247023	6
chr3R	14725021	14725289	0.83121892442588	0.614802632407011	6
chr2RHet	37115	37323	0.831209648409396	0.399364433737327	5
chr2R	3818736	3819020	0.831121643416763	0.457271470052532	6
chrX	6721199	6721409	0.830869145753611	0.151280709795566	5
chrX	637653	637862	0.830802221591343	0.426865973139734	5
chr3LHet	1904023	1904358	0.830737446079536	0.263475310156112	5
chr2L	9962729	9962946	0.830669032011491	0.448466725019136	5
chr3LHet	179557	179838	0.830654712035158	0.435154066046801	5
chr2R	11357425	11357700	0.83052294633743	0.467741790230439	6
chr2R	6808768	6809031	0.830144176843618	0.447877452096968	6
chr2RHet	2158340	2158834	0.830116480575837	0.322722928359824	9
chr2R	13058289	13058520	0.830103654176725	0.304954160834367	5
chr3R	22918874	22919132	0.829876410489671	0.519002021650632	6
chr2L	2047744	2047966	0.829655053341241	0.314517647122797	5
chr2RHet	224210	224436	0.829638470691502	0.504433258333954	5
chrX	5428145	5428380	0.829611624128317	0.42446968362935	5
chr3L	20942000	20942440	0.829419094855275	0.73717767038154	9
chr2L	7463859	7464088	0.829418091884134	0.30072024871329	5
chr3R	9985339	9985659	0.829191827523604	0.388888330490166	7
chr3RHet	2141188	2141634	0.828650338773302	0.569172562069586	8
chr3L	20667394	20667600	0.828287631951891	0.494905307815828	5

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chr4	411816	412031	0.828213601560509	0.149255173351669	5
chr3LHet	1352216	1352494	0.828172376331229	0.311954477840402	6
chrX	11889930	11890328	0.828157771805387	0.548581963290291	8
chr2RHet	719921	720146	0.828127997882756	0.431261165452177	5
chr2R	7419814	7420019	0.827741167591288	0.361520630221799	5
chr3R	12378669	12378890	0.827681964027946	0.415333291554499	5
chr2R	11088312	11088532	0.827669043457616	0.360377331329217	5
chr3R	5562185	5562406	0.827413534404757	0.482847884343715	5
chr2R	14653296	14653573	0.827299684277968	0.240394207888118	6
chr2R	9305144	9305429	0.827273850947385	0.220956012102388	6
chrU	599208	599643	0.827133213508452	0.804607766708357	9
chr3R	10276065	10276284	0.827123835941733	0.317246396821178	5
chrX	14297242	14297503	0.826410294495778	0.442819441023674	6
chr3R	6932568	6932828	0.826390618047845	0.321661490519869	5
chrX	6507521	6507752	0.826254954976952	0.17456472396916	5
chr3R	6811664	6811952	0.826011590999967	0.510923787174193	6
chr2R	7971730	7971955	0.825851677453546	0.366454368343567	5
chr3L	16108484	16108712	0.825678144840372	0.398073019733988	5
chr3R	15327592	15328152	0.825477959443936	0.656929468684256	11
chr3R	23316343	23316615	0.825460050641155	0.555018040268441	6
chrX	18848597	18848802	0.825399245954584	0.334020019048217	5
chr3R	27410336	27410604	0.825257505682393	0.444912893567135	6
chr3R	10221885	10222108	0.825141552738633	0.428014087040525	5
chr2L	3647147	3647358	0.82502673834967	0.252443167543217	5
chr2R	10493426	10493652	0.825024680867422	0.241542329928575	5
chr2L	7414082	7414310	0.824987877127547	0.34047379533221	5
chr2L	17991690	17991908	0.824826734140401	0.267406101060427	5
chrX	21941236	21941560	0.824695619458684	0.253532384819304	7
chr2R	18942144	18942366	0.824490981526341	0.223799006344037	5
chrX	15551013	15551332	0.824470732049024	0.414768146991584	7
chr2R	20546106	20546389	0.824465610563212	0.414294052487636	6
chr2L	275862	276082	0.82432220698653	0.318864852623292	5
chrX	3823808	3824074	0.824287970863537	0.164901842459923	6
chr2L	4412640	4412844	0.824266194781145	0.47757187878217	5
chr2R	4977756	4977966	0.824154114348166	0.236039215677576	5
chr2R	13174847	13175177	0.824016214734717	0.493397899411806	7
chr2R	5634010	5634242	0.823814682887559	0.271753304973611	5
chr3L	16245211	16245488	0.823726869650319	0.247853689898154	6
chr3L	18917053	18917343	0.823697924519268	0.508436165920018	6
chr4	927604	928039	0.823462802221886	0.412916824327566	8
chr3L	17460726	17461041	0.82341422835845	0.569437063745732	7
chr2L	12799966	12800232	0.823413845626165	0.371365601324694	6
chr2L	17917385	17917600	0.823314542056496	0.34930973056199	5
chr2L	10925187	10925396	0.823208131979836	0.472281564775625	5
chr3L	16346756	16347016	0.823136533420123	0.346534761399429	6
chr2LHet	134352	134616	0.822976583195095	0.528917963432994	6
chr3R	16585618	16585890	0.822975837520789	0.261380237924272	6
chr2LHet	152660	152886	0.82286861485014	0.45045871626228	5
chr3R	10823309	10823873	0.822772020494122	0.835275825879593	11
chr2L	18536571	18536901	0.822279024593003	0.557578089260891	7
chr3R	3880005	3880342	0.822053347611089	0.218305650645983	7
chr3R	26070299	26070520	0.821920602948377	0.271697028637433	5
chr2L	19429827	19430112	0.821869596973766	0.464024497279333	6

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chr2L	21742030	21742420	0.821812329722932	0.288798151214659	8
chrX	10061189	10061406	0.821522225114954	0.29475967521862	5
chr2L	4889862	4890242	0.821442472672815	0.327486405624278	8
chr2RHet	1399453	1399727	0.821171909052149	0.311593819829086	5
chr3R	27554261	27554820	0.821086730122258	0.789546868850604	11
chrX	2384659	2384939	0.821043978290859	0.311336174418887	6
chr2L	11008724	11009102	0.820957209763759	0.389540975127484	8
chr3R	25669693	25669965	0.820814078165371	0.17725063374085	6
chr3R	14280118	14280465	0.820773643634639	0.227800455044022	6
chr2R	15022518	15022734	0.820466457580861	0.280217176559694	5
chr2L	2713792	2714114	0.82037679467392	0.58020624697578	7
chr2R	15489189	15489414	0.820310104537878	0.319774560793843	5
chr2R	9778602	9778926	0.820285755523425	0.478721194786745	7
chr3L	24145913	24146136	0.820271453859686	0.305812000162657	5
chr3R	9568392	9568772	0.820255744147663	0.553803608859778	8
chr3R	15170188	15170642	0.820155674661938	0.524971733406739	9
chr2L	18406987	18407324	0.820102409376067	0.516431255543704	6
chr3L	18400885	18401120	0.820066401094656	0.298558704756003	5
chr3L	1909741	1909958	0.820050726939589	0.27942814134517	5
chr2RHet	1902318	1902866	0.819966317859182	0.486559230433049	10
chr3R	14837008	14837263	0.819705951109022	0.363482356659025	6
chrX	9492097	9492427	0.819606588329648	0.4786343895589	7
chr2R	165690	166028	0.819521880434566	0.261002490104821	5
chr2R	666184	666472	0.819502324144514	0.32441099699686	5
chr3L	5992825	5993048	0.819447734566818	0.420653101942694	5
chr2RHet	2590642	2591144	0.819432079765952	0.21821186888765	8
chr2R	14417346	14417568	0.819409707502968	0.380026337007634	5
chr2L	11285152	11285367	0.819381528488607	0.427650511747615	5
chr2R	3252676	3252956	0.819334763281576	0.360172328754034	6
chrX	19880115	19880325	0.818822202341047	0.410985029856207	5
chr2L	1828610	1828957	0.81860359584283	0.312135853712685	7
chr2R	12956322	12956762	0.818551420355371	0.651651072166994	9
chrX	13558304	13558578	0.818490132221874	0.416770529942638	6
chr4	763597	763828	0.818438837520334	0.320029276836832	5
chr3R	25841284	25841669	0.818323310123483	0.445122690471393	7
chr2R	16407146	16407360	0.818105576318171	0.270304640971393	5
chr2R	9562061	9562381	0.818071139922809	0.3549787161932	7
chr3L	149358	149583	0.817956403111965	0.363375299352729	5
chr3R	4830074	4830357	0.817783908593463	0.230001519020876	6
chrX	3698788	3699227	0.817671158972819	0.575560950610857	9
chr2R	12460506	12460717	0.817602511779534	0.4065036658938	5
chr2R	9051548	9051771	0.817583901807085	0.444160413911869	5
chr3R	27883002	27883272	0.817574768035291	0.264650606672123	6
chr2L	5544691	5544906	0.817515300899226	0.246054358390436	5
chr3R	13661928	13662147	0.817104715201336	0.346889612001656	5
chrU	10006129	10006458	0.816967006830064	0.411255854281899	7
chr3L	3043951	3044230	0.816919035446324	0.425991727680905	6
chr3RHet	233234	233509	0.816766224149723	0.315605205701958	5
chr3L	16023238	16023448	0.816556590417052	0.264132206855608	5
chrU	1690470	1690726	0.816538386145399	0.257028676237819	6
chr2L	21359666	21359880	0.816522497227737	0.376958027029269	5
chr2R	15557823	15558104	0.816487858924605	0.464985856801293	6
chr3L	20543693	20543918	0.816450960406158	0.325548592552689	5

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chr2R	13928240	13928506	0.816373764147898	0.22643248239228	6
chrX	2908046	2908322	0.816356419650315	0.367054502111461	6
chrX	8121272	8121557	0.816315199817682	0.307696847896204	6
chr3L	1561809	1562029	0.816137208984507	0.358910062299118	5
chr2R	14413450	14413668	0.815969166326613	0.436086736509511	5
chr2R	16646286	16646556	0.815547659945501	0.304035579553873	6
chr3L	13686282	13686614	0.81552416993777	0.389936903571725	7
chr3L	1836328	1836751	0.815447945807319	0.439075963585651	9
chrX	5063232	5063442	0.815389498912759	0.284650286534868	5
chr2R	681864	682412	0.815030340692198	0.352882438142571	8
chr2L	17732029	17732260	0.815006649195789	0.209946352582755	5
chr3L	8276384	8276596	0.81456407847297	0.169195127880602	5
chr2L	2452264	2452490	0.81453498500963	0.227740745574821	5
chr3R	3543796	3544003	0.814510920423471	0.229338996974877	5
chr3L	2938254	2938457	0.81432641572151	0.312996156916288	5
chr3L	23562258	23562475	0.81428530437921	0.377439517199208	5
chr3L	8235561	8235841	0.813997113864715	0.322262438899624	6
chr2R	1018682	1019081	0.813807701539334	0.264912980445109	7
chr2R	19384175	19384500	0.813719623906925	0.446033645092833	7
chr2L	15276172	15276446	0.813710057510631	0.306545901875659	6
chr3L	20381604	20382034	0.813704761762986	0.376737774183669	9
chr2L	20524432	20524651	0.813479134941144	0.286158665488835	5
chr2R	17412696	17412916	0.813410097955427	0.261737020460588	5
chr3R	23120443	23120653	0.813287712958842	0.288143714886399	5
chr2R	1519083	1519520	0.813231949928052	0.293773249747598	6
chr3R	13113523	13113791	0.813210292944246	0.320145340105732	6
chr2R	12259433	12259977	0.813123831941553	0.772421027178034	11
chrYHet	94257	94692	0.813116160844252	0.290522444850694	6
chr3L	24441586	24441973	0.81294225132162	0.358863095543997	6
chr3L	9375556	9375834	0.812932961030628	0.227927896493217	6
chr2L	9997930	9998319	0.81284658563795	0.610442499375806	8
chr2R	14677214	14677604	0.812679328992754	0.543646747397331	8
chr3R	21814298	21814568	0.812489524152496	0.274395181854439	6
chr3L	8945014	8945457	0.812476976369871	0.431532106338696	9
chr3R	4556560	4556950	0.812412236316362	0.497433421869625	8
chr2L	1495201	1495484	0.812166063409056	0.417071221921725	5
chr2RHet	480836	481062	0.81200282778422	0.203470690882257	5
chrU	6572533	6572808	0.81188284548212	0.210447216134672	6
chr3R	18495320	18495655	0.811654784655627	0.311974228199978	7
chr2L	4321547	4322050	0.81158613735963	0.642030834742996	10
chr3R	4577080	4577295	0.811400633139614	0.295982796626536	5
chr2L	16820459	16820740	0.811079321214981	0.3157654483438	6
chr3L	176850	177130	0.811055761608476	0.362315486789294	6
chr2R	20266154	20266383	0.81086670676847	0.339456706313329	5
chr2RHet	390201	390481	0.810863647918432	0.3327774343159	5
chr3L	14167711	14167924	0.810854381391151	0.351494781842683	5
chr3R	721575	721796	0.810799615046642	0.295849553397161	5
chr2R	14315480	14315704	0.810776284034693	0.3459985550316	5
chr3L	306705	306998	0.810618201446028	0.30787691326993	6
chr2R	643536	644030	0.810589989152953	0.592902322693958	10
chr2R	18015946	18016172	0.810362186825349	0.36552243830196	5
chr3L	17116592	17116960	0.810156246711004	0.387295719993904	8
chr2R	15362426	15362642	0.810098758397635	0.194704083484488	5

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chrX	4210384	4210672	0.810092935776443	0.43010605754108	6
chr3L	14087287	14087522	0.810067835644773	0.24254296826099	5
chr3R	25533238	25533461	0.8099955948757	0.288707573529733	5
chr3L	15553536	15553876	0.80995775078759	0.500743617216728	7
chr3L	19303877	19304312	0.809927469418723	0.319022949297271	9
chr2RHet	1720093	1720378	0.809911111963956	0.306167108077713	5
chr3L	18642776	18643006	0.809494186812103	0.354893643793376	5
chrU	1232582	1232801	0.809422035875984	0.403351084256363	5
chr3R	25061117	25061399	0.809345773068371	0.0842843331724019	6
chr3R	25302350	25302678	0.809319764372817	0.405092778312549	7
chr3R	12942532	12942953	0.8092163246149	0.548021468953881	9
chr3R	15013380	15013608	0.809188978542585	0.277581183143487	5
chr2L	8200146	8200596	0.809092871533394	0.546678187806196	9
chr2L	1706080	1706352	0.808877037952006	0.464236022146512	6
chr3R	1701998	1702338	0.808844626691709	0.360309398818021	7
chr2R	1633968	1634198	0.808687209210678	0.313659263411628	5
chr2R	7618678	7618904	0.808550746957895	0.234258675259547	5
chr3R	18261358	18261692	0.808460764634375	0.442737301059854	7
chr3R	24471632	24471898	0.808329221084926	0.30603001153016	6
chr3L	16333170	16333450	0.808064766738211	0.232440052571529	6
chr2L	5395922	5396128	0.808015835668118	0.339015893398894	5
chrU	6384645	6384924	0.808010393577362	0.451382283681502	6
chr3L	20221006	20221216	0.80798793845736	0.218410351171826	5
chr3L	21413459	21413782	0.807656454880815	0.38581875552348	7
chr3R	10405808	10406027	0.807627138027939	0.305970604230466	5
chr3R	20998205	20998490	0.807622133234851	0.31327586298506	6
chr3L	22878050	22878263	0.807590328360907	0.20131827721356	5
chrX	13241182	13241444	0.807479299457297	0.444119398074105	6
chr2R	4956578	4956856	0.807396825483586	0.34293495056922	6
chrX	8359592	8359818	0.80737293668362	0.264304685352365	5
chr2L	6645241	6645579	0.807365071795545	0.34582496688996	7
chrX	11591121	11591396	0.80730826416583	0.305318894415237	6
chr2R	20414650	20414924	0.807100148306712	0.388596378216828	6
chrX	18376513	18376808	0.806975645677845	0.422706611384993	6
chr3LHet	457460	457694	0.806836252170153	0.30070183157739	5
chr3L	23966221	23966501	0.80637311677024	0.231201422443234	6
chrX	13415073	13415297	0.806215812014252	0.331250059713617	5
chr3R	11487489	11487715	0.80579581234209	0.180050730179194	5
chr2R	5442330	5442830	0.805784851878873	0.599006962454139	10
chr3R	3942664	3942876	0.805685939217347	0.231105407845539	5
chr3R	10860664	10860882	0.805591566682371	0.144556128062022	5
chr2RHet	2250746	2250958	0.80557307271564	0.242049446495688	5
chr2R	2460026	2460288	0.805553086123551	0.341878718468266	6
chrX	1041284	1041619	0.805109868740512	0.351852820899743	7
chr2L	1406764	1407254	0.805062547439422	0.535423589717662	9
chr2L	13014511	13014750	0.804900980032145	0.323989397607018	5
chr2L	1583382	1583656	0.804614737934661	0.240127035238411	6
chrX	14070790	14071127	0.804097935773331	0.272896229661324	7
chr2R	19588556	19588897	0.804043642251847	0.299876562351233	7
chr3LHet	2074150	2074583	0.803855007152212	0.502507890627649	7
chr2R	8169397	8169622	0.803816256477483	0.27189063843889	5
chrX	13520032	13520302	0.803766414785064	0.395072317625454	6
chr3R	25559192	25559410	0.803522689134095	0.306879243043659	5

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chr3L	10855009	10855208	0.803496280872194	0.278957357489017	5
chr2L	19168242	19168572	0.803346043681428	0.419918161054523	7
chr3R	15466810	15467024	0.80328028774018	0.292425191142406	5
chr3L	11037974	11038200	0.803209345856566	0.145910063658087	5
chr3R	5870561	5870902	0.802853395309354	0.262177060647384	7
chr3R	10299496	10299712	0.802851447992559	0.26950359846117	5
chr3R	3294488	3294707	0.802578354625711	0.363925410674634	5
chr2R	6449276	6449544	0.802416112498816	0.237296051046278	6
chr3R	20687515	20687726	0.802190136964513	0.297197872084507	5
chr2R	18003130	18003404	0.802103312254693	0.314190215370024	6
chr3LHet	1380588	1380921	0.801938432620665	0.310606452821537	5
chr2L	14141734	14142294	0.8019152895709	0.368924703369339	11
chrX	11397463	11397693	0.801879140743107	0.280680153160926	5
chr2RHet	438270	438665	0.801502147127418	0.323740968142159	7
chr3L	1835603	1835874	0.801425148901067	0.236359998018283	6
chr2R	18555486	18555829	0.801412899012296	0.39027605308676	7
chr2L	6076722	6077028	0.801351424503565	0.254113269217088	7
chr2L	19269174	19269406	0.801031258580708	0.155843501619962	5
chr2L	14388307	14388536	0.80100293329239	0.174059034906026	5
chrU	6205739	6206014	0.800859572487717	0.294485971079104	5
chr2L	11823378	11823601	0.800831158675916	0.157611169887674	5
chr2L	22883669	22884108	0.800725664602557	0.489816684720734	9
chr3L	7430139	7430424	0.800510426408376	0.338637086815496	6
chr4	277564	277783	0.800393673536485	0.293365191027384	5
chr2L	13157130	13157361	0.800366514982175	0.289499704570409	5
chr2R	7145910	7146180	0.800283008785717	0.389941956731139	6
chrX	11077094	11077306	0.799996791881121	0.318331182854257	5
chr2R	16618065	16618507	0.799975566622646	0.530840052786691	9
chr2R	10996131	10996352	0.799814151554731	0.234626940930671	5
chrX	19975372	19975593	0.799811973900878	0.244546232223641	5
chr2R	11664320	11664597	0.799706993770717	0.386923577258987	6
chr2R	1024407	1024626	0.799521034059439	0.353846075173641	5
chr3L	2598238	2598520	0.799489885814574	0.197743728826893	6
chr3LHet	369912	370294	0.799278912057328	0.475813910346314	8
chrU	3649948	3650433	0.79912212694561	0.320641278075003	6
chr3R	2930322	2930606	0.799031878237211	0.397752985830072	6
chr2L	16325196	16325470	0.798811033246675	0.37190266115462	6
chr3R	24871252	24871530	0.79875367962078	0.338868345811453	6
chrX	6906222	6906437	0.798438124292709	0.301941387181558	5
chr3R	294560	294830	0.798375146516189	0.41773996494887	6
chr3R	20148572	20148782	0.798321001036302	0.235115176684685	5
chr2L	8289696	8290078	0.79817740596634	0.3015873149831	7
chrX	8166216	8166539	0.797981952079642	0.287974402727733	7
chr3R	22524900	22525175	0.797974940268341	0.212277567936026	6
chr2R	7450000	7450230	0.797852571796097	0.260189643186089	5
chr2L	14549354	14549569	0.797849526922117	0.250847182831664	5
chr2R	4089118	4089454	0.797838317654494	0.319942630550688	7
chrU	1450662	1450988	0.797651098847219	0.317713293952769	7
chrU	3649234	3649613	0.797641368583029	0.314024261319239	7
chr2R	5485505	5485840	0.797534879450779	0.362438832941496	7
chr3L	16582751	16582968	0.797333172437278	0.211052330244901	5
chr2L	2882746	2882961	0.797085335314018	0.193641753069879	5
chrX	10839649	10839872	0.796892677614473	0.19145797945644	5

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chr3L	21961908	21962128	0.79667926064819	0.211973397153083	5
chr2R	7204970	7205199	0.796568099507205	0.195933345581181	5
chr2R	5222672	5222891	0.796361959095986	0.227997620937754	5
chr3L	14433135	14433358	0.796096268605045	0.336722247901671	5
chr3L	15988918	15989350	0.796040958251317	0.544151381597127	9
chr2L	18641084	18641352	0.796015142982973	0.233221270116309	6
chr3RHet	2025687	2025902	0.795520728577748	0.203664465392277	5
chr3L	17759596	17759808	0.795509176130134	0.143735498129922	5
chr2R	19438794	19439012	0.795318107934623	0.231897167035346	5
chr3L	9203016	9203296	0.79494382833433	0.20889315074392	6
chr3LHet	1727702	1728024	0.794936072077703	0.409004903812663	7
chr3L	19296890	19297228	0.794927697098392	0.372623756800452	7
chr2L	8758186	8758406	0.794828018242272	0.330380996087807	5
chr3RHet	1914916	1915470	0.794811578330862	0.337047589646913	7
chr2L	7528598	7528820	0.794695845614886	0.182951581216398	5
chr2R	1615706	1615940	0.794556992022931	0.212394318804395	5
chr3R	16238238	16238453	0.794555016621464	0.229660777234108	5
chr3R	17632860	17633079	0.794502941951103	0.247271668006107	5
chr3R	3204446	3204660	0.794339400834827	0.13955868280567	5
chr2R	9726396	9726614	0.79404036372079	0.229579677623514	5
chrX	5671737	5671967	0.793975354528766	0.2554126554718	5
chr3R	22112665	22112895	0.793921153930158	0.325846674527233	5
chr2L	12487341	12487619	0.79384351130061	0.390550153655392	6
chr2L	3017271	3017546	0.793828055597602	0.281493988913526	6
chr2L	22184452	22184715	0.793633833778978	0.3023090028701	6
chr3R	21893217	21893497	0.79362115703155	0.263948669521922	6
chrX	2677714	2677930	0.793609790371803	0.180154962040941	5
chr2R	12121824	12122081	0.793585899920567	0.280964207834399	6
chr2L	13247822	13248330	0.793437038640874	0.507153949252003	10
chr3LHet	892297	892522	0.793426942197763	0.158081423155414	5
chr3R	3592919	3593184	0.793364381075608	0.2841053891095	6
chr2R	277228	277569	0.793359588933445	0.167534206503579	5
chr3L	67838	68183	0.79334280596058	0.452136908551083	7
chr3L	8869060	8869282	0.793043059630444	0.260798771665413	5
chr3R	26658147	26658430	0.792896471361449	0.251637394336462	5
chrU	1016155	1016826	0.792871668135881	0.452770850483227	11
chr3R	780090	780434	0.792672678461394	0.314247620448987	7
chrX	12509830	12510064	0.792300678147321	0.317744295613052	5
chrX	20767982	20768467	0.791306291125192	0.42268184126632	10
chrU	1959784	1960076	0.791147234041956	0.28304451283075	6
chr2R	16104576	16104912	0.791044976363373	0.272579267976196	7
chr2L	6999394	6999943	0.79100577905417	0.358828592744996	11
chr2L	8241128	8241396	0.790959108722495	0.373243738186706	6
chr3R	24427510	24427735	0.790703551537638	0.202829741620327	5
chr3RHet	2305798	2306248	0.790616161880003	0.270397304049088	7
chr2RHet	678020	678508	0.79048533743897	0.280764132677461	6
chr3R	15654914	15655227	0.790296128090811	0.250731693730599	7
chr3LHet	2274780	2275004	0.79013380154568	0.20865427848998	5
chr2R	797592	797866	0.789741098775215	0.155006372462147	6
chr3L	12409025	12409402	0.789717468943855	0.307696166877989	8
chr3R	14232334	14232606	0.789682124907774	0.365581835298377	6
chrX	542178	542398	0.789603710652154	0.294119503208957	5
chr3R	22139072	22139288	0.789495367950645	0.303717744629668	5

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chr3R	14656715	14656934	0.789493459447939	0.21747921342024	5
chrX	7263552	7263777	0.789434865906525	0.275717728877205	5
chr3R	8915048	8915371	0.789431707469229	0.244604211138092	7
chr3R	21892832	21893062	0.789422140939545	0.166186899406887	5
chr3L	2428562	2428781	0.789245389492827	0.212504261986147	5
chr2L	9267362	9267595	0.788938651942034	0.300934164586617	5
chr2R	6481729	6481944	0.788873804571764	0.300609927735265	5
chr2L	11339168	11339497	0.788799905190493	0.281555615137382	7
chr3R	7811252	7811571	0.788452962052972	0.299251604058197	7
chr2R	12995644	12995978	0.788189321776427	0.250375684136959	7
chr2L	22842740	22842953	0.788110303106375	0.242163750465968	5
chr3L	13122930	13123147	0.787807949197995	0.295280650866419	5
chr3L	9415272	9415488	0.787689605239414	0.189103797378719	5
chr3R	10782613	10782894	0.787348999856206	0.241052636553897	5
chr3L	1335873	1336206	0.787305178225632	0.283810452878208	7
chrX	16085716	16086157	0.787026220358672	0.21673068051485	9
chr3R	5740328	5740550	0.786982412327603	0.217834425028806	5
chr2R	17537556	17537783	0.786964684776482	0.291064328758857	5
chr3L	4915062	4915330	0.786856229969387	0.282724986942405	6
chrX	12022862	12023152	0.786818783736144	0.302361897736953	6
chr3R	4765610	4765834	0.78675207697632	0.188766134698176	5
chr2R	383497	383817	0.786345443304287	0.345561745677458	6
chr3R	6460603	6460839	0.785993698256759	0.0674933533412609	5
chrU	9502593	9502883	0.785719991242225	0.273552464557106	6
chr3L	7785936	7786172	0.785559706720653	0.137241117022056	5
chr3R	24724902	24725120	0.785414674725378	0.283314278503335	5
chr2L	8269564	8269942	0.785364033191832	0.399143462529912	8
chr3L	15013557	15013770	0.784932931790946	0.274873597920342	5
chr3LHet	126421	126691	0.784250682199711	0.292605657572929	6
chr3R	26745113	26745327	0.784238721757684	0.242919461545839	5
chr3LHet	2065068	2065338	0.782786697776263	0.270174393757761	5
chr2L	3662810	3663033	0.782535697381634	0.215792939893721	5
chr3R	6837532	6837796	0.782468738274961	0.322301515501499	6
chr3R	1811470	1811687	0.781490859411704	0.171306602858525	5
chr2R	5892726	5893008	0.781436393145286	0.248875764555271	6
chr3R	6807384	6807772	0.781331963591523	0.304168319131183	8
chrU	41331	41548	0.78116011689593	0.237772222357536	5
chr3R	23730671	23730988	0.780862580221675	0.239382590718205	7
chr3R	16654098	16654316	0.7804268782162	0.0846550814034801	5
chr3R	25450728	25450954	0.780419039890129	0.258336104327088	5
chr2L	8609618	8609837	0.780270129551853	0.257591552635712	5
chr3L	6133404	6133854	0.780120878940884	0.181622720617936	9
chrU	6692149	6692542	0.780103378065331	0.15253092426856	7
chr2L	12765536	12765866	0.779826544709634	0.155654716107518	6
chrX	5480233	5480452	0.779498182791298	0.210061588820042	5
chr2RHet	1279938	1280222	0.779182429057713	0.229504063140714	6
chr2R	4733662	4733990	0.779019249280489	0.263963130535989	7
chr2L	7692121	7692324	0.778826786771986	0.133355711497458	5
chr2R	7628360	7628590	0.778523156076361	0.233574601707154	5
chr3L	3249774	3249983	0.778506988684854	0.127915611864303	5
chr2L	17519015	17519459	0.778439992428497	0.447193560634076	9
chr3LHet	788082	788403	0.778274833195793	0.307752699303425	7
chr2R	1136768	1137043	0.777679450994489	0.134781690763089	6

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3RHet	974304	974527	0.777412543522366	0.234241425972726	5
chr2L	22966381	22966595	0.777289096041779	0.0802346113758174	5
chr2R	6711514	6711739	0.777233316003179	0.0987884114706166	5
chr3R	7291384	7291656	0.777224975527988	0.222097453420896	6
chr3L	7320042	7320252	0.777110915526959	0.206038528123347	5
chr2RHet	45683	46004	0.777047008968633	0.121124820887594	7
chr2L	16555918	16556199	0.776368099546985	0.285697683133641	6
chr3R	18224728	18224941	0.776255519341865	0.156261006199722	5
chr2L	3071721	3071951	0.776038763097017	0.231694974936365	5
chrU	8884353	8884559	0.775904612586211	0.235763967807499	5
chr2L	4203521	4203796	0.775894553996738	0.263824798274749	6
chr2L	10410870	10411206	0.775712536297091	0.246554046521577	7
chr3L	22717843	22718060	0.775707027109003	0.234776040421458	5
chr2L	16794178	16794494	0.775465238004625	0.277058434834953	7
chr2L	4455633	4455918	0.775182237315238	0.221374809741021	6
chr2L	10998888	10999102	0.774963238250499	0.150796471899584	5
chr2R	1026166	1026502	0.774829127885938	0.200314704710316	7
chr3R	18357992	18358216	0.774501181861349	0.156004179134978	5
chrX	14392705	14392925	0.774446118243223	0.173815780509762	5
chrX	7982456	7982739	0.774239502319227	0.211523152903896	6
chr3R	16213754	16214028	0.77382918483424	0.204924781417383	6
chr3R	5936016	5936236	0.773350825407712	0.210630495152172	5
chr3RHet	233619	234059	0.772900129158533	0.119197375705371	8
chr3LHet	1780286	1780542	0.772372681299451	0.261725173648442	6
chr2R	13527614	13527826	0.772270154334021	0.176948452788837	5
chr3LHet	437841	438276	0.771977972676131	0.288393710017847	8
chr3R	26748947	26749177	0.771896658667938	0.129611784408771	5
chrU	4433584	4434025	0.771554874758355	0.162207581047574	6
chr2RHet	164270	164542	0.771546123369872	0.12917612411358	5
chr3R	9565026	9565242	0.771486558710083	0.213673698426859	5
chr2L	13511880	13512166	0.771461838014027	0.136520593473843	6
chr2L	11384706	11384917	0.771053023799742	0.117979540664424	5
chr2RHet	1010546	1010987	0.770985438549768	0.250860755185087	6
chr2R	21107656	21107878	0.770865313682966	0.210567473291277	5
chr3R	14575863	14576081	0.769691864620706	0.204700227979977	5
chr2R	2839234	2839516	0.769517289619808	0.229819963326522	6
chr3L	10403788	10404009	0.769445550838719	0.161065205196733	5
chr2L	22929094	22929310	0.76944474858914	0.203464647822145	5
chr2L	8079084	8079312	0.768473732448594	0.179547969459777	5
chr3R	10747796	10748193	0.768466139717849	0.24044667553463	8
chr3R	23095856	23096125	0.768434143801204	0.203950308917227	6
chr2R	7731223	7731438	0.768408063677679	0.105231333000297	5
chr3R	14032904	14033170	0.767312127086498	0.0505812606207954	6
chr2L	22849627	22849848	0.767133136301744	0.0638181876468886	5
chr2L	20269344	20269572	0.766643319822712	0.189457503990005	5
chr3L	9409929	9410152	0.76663165350852	0.062146846851169	5
chrU	5451847	5452177	0.76628408405225	0.0908863108769067	5
chr2R	1982730	1982945	0.766157112893342	0.120841711995325	5
chr2L	17400062	17400282	0.765533373384147	0.174607396668336	5
chr2R	15986665	15986890	0.76476578098256	0.163711911306999	5
chr2R	3609619	3609848	0.764097873782804	0.12184620256191	5
chr3L	19044008	19044286	0.764014070718816	0.203821647491216	6
chr3L	2484110	2484322	0.763972095494941	0.114037483320399	5

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3R	550867	551084	0.763726113110253	0.171236382142362	5
chr3R	5555134	5555533	0.763673247825815	0.0634171891069117	8
chr3L	4524940	4525275	0.76359431657152	0.0721614630524989	7
chr2R	4485830	4486110	0.763197537341351	0.184804122142333	6
chr2R	14394964	14395246	0.763016394859066	0.183234748061809	6
chr2R	11251832	11252102	0.762844648453417	0.185152384386777	6
chr2L	14122484	14122819	0.762128916250788	0.203200085949036	7
chr3R	5425186	5425402	0.761936136649111	0.15714149437288	5
chr3L	4392670	4392940	0.761459373563127	0.196245327230493	6
chrU	1002733	1002954	0.761180763702739	0.162144723390139	5
chr2R	11459074	11459292	0.76115689150777	0.162025362415297	5
chr2L	19878735	19878956	0.761010625907911	0.143891265628111	5
chr3R	27658435	27658660	0.760772959469072	0.160105702221802	5
chr2R	15883820	15884026	0.760545920610849	0.158970507930689	5
chr2L	20673216	20673488	0.760389716411368	0.139474143616725	6
chr3R	1080447	1080727	0.76001825427954	0.187598611528975	6
chr2R	12013789	12014012	0.759974843370041	0.0891497471071512	5
chr2R	17753869	17754089	0.759804703868978	0.155264424221335	5
chr2L	20045543	20045818	0.759747113996133	0.0860659420111309	6
chrU	6974864	6975191	0.75918983344977	0.152190072125293	5
chrU	5555257	5555582	0.759154016407014	0.163177356135753	6
chr3R	13251892	13252182	0.759141456884206	0.054352600921078	6
chr3RHet	2435992	2436376	0.759088222219853	0.105025376682127	8
chr2LHet	293397	293905	0.759049075309188	0.0647434703946974	7
chr3LHet	201286	201822	0.758252876449957	0.242595637012226	10
chr3L	1286376	1286594	0.756772299884794	0.140102404300415	5
chr3R	14047355	14047590	0.756731028872494	0.0669143227117948	5
chr3L	7686784	7687000	0.756723710261801	0.113500846422796	5
chr3R	14587462	14587677	0.756371003027713	0.138095920015009	5
chr3L	11599359	11599579	0.754982450189417	0.131153155823531	5
chr2R	8787116	8787325	0.754871227757205	0.111456203622199	5
chr2L	3369498	3369720	0.754432178126912	0.108346734289716	5
chr3L	911282	911492	0.754332466100325	0.127903235378071	5
chrX	9553696	9553921	0.754078612576289	0.0913041034590858	5
chr3R	10292890	10293121	0.754037241074672	0.120594041600799	5
chr2L	1194258	1194590	0.753490504628056	0.150684265034969	7
chr2L	19415470	19415806	0.752808537868957	0.167020586717926	7
chr2L	18988079	18988344	0.752566588827511	0.1428886188168	6
chr3L	103098	103333	0.752548594200622	0.0498506164650112	5
chr3LHet	1827357	1827634	0.752273666088139	0.125605154842812	6
chr3L	23718061	23718286	0.751368788715236	0.023548218305891	5
chrU	8752356	8752623	0.750568964909437	0.130902875308356	6
chr3L	17881358	17881632	0.749200215267365	0.122690377455926	6
chr3L	17650635	17650854	0.749157756341167	0.0476524211547256	5
chr2R	18718962	18719178	0.747694734142109	0.0947145755869894	5
chr2L	10885414	10885644	0.747162679051282	0.0439728435647622	5
chr3L	235051	235276	0.746748945732438	0.0549682671992406	5
chr3L	22463252	22463528	0.746635835882539	0.08775584334896	6
chr3L	6224994	6225318	0.746589248378006	0.124862005473067	7
chr2R	18758778	18758983	0.745946957044269	0.0859756900977882	5
chr2L	8345069	8345291	0.745604405254155	0.0714292646862358	5
chr2L	13805910	13806180	0.745479130257177	0.100363867394796	6
chr3L	17934755	17935316	0.745214882314707	0.0855964228526478	11

	Dirección		Nivel Maximo	Puntuación	Sondas
chr3R	21242626	21242848	0.744419066093987	0.073887626788161	5
chr2R	5196374	5196596	0.744386293121968	0.0781723704862824	5
chr3RHet	861336	861614	0.743986920501386	0.0631127631429464	6
chr3R	9027012	9027294	0.743772609240791	0.0699240455018142	6
chr3R	4484625	4484904	0.743739689263275	0.0899272214313864	6
chr3R	3779194	3779412	0.743590349933752	0.0741926545452043	5
chr3RHet	1410624	1410833	0.742627655673163	0.0568446226919113	5
chr3L	20675735	20675953	0.742007698298285	0.0662793963678698	5
chrX	21800657	21800927	0.741630301656918	0.0772708957932409	6
chr3R	5099365	5099580	0.741255793593512	0.0625198728440068	5
chrX	1709544	1709754	0.739509400742921	0.053787908591052	5
chr3L	19450994	19451220	0.738968825217468	0.0510850309637845	5
chr2R	20078941	20079160	0.738030029564714	0.0463910527000122	5
chr2L	14539842	14540060	0.737941330518836	0.045947557470627	5
chrX	18258664	18258882	0.737314462429883	0.0428132170258611	5
chr3L	8514521	8514816	0.736131674588894	0.0442791333850998	6
chr3L	518526	518732	0.735600259369018	0.0342422017215349	5
chr2R	13222969	13223190	0.735577715956842	0.0306332440168999	5
chrX	11000962	11001200	0.732525224001948	0.0188670248861822	5
chr2L	21040884	21041170	0.731612935263052	0.0171666974300484	6
chr3L	866506	866836	0.729347434934113	0.00416931136581589	7

Tabla Suplementaria 5. Datos obtenidos del ensayo de CHIP-on-chip para FDR1.

Datos brutos de la precipitación de cromatina unida a Salm-CFP para los picos con un mayor umbral de confianza (FDR1). Se incluye la dirección de cada pico así como los valores de los parametros asociados.