

**Table S3.** List of SNPs genotyped and analyzed in this study. The list includes SNPs spanning candidate genes listed in Table S1. LD blocks were identified using Haploview, and are indicated in the final column. The number refers to the LD block number within the gene/region. \*s indicates a singlet not part of a LD block. Rows in bold and underlined indicate a SNP that was retained after SNP pruning to determine the number of LD blocks for Bonferroni correction, as described in the methods.

SNP	Bp Position	Chromosome	LD block number
<b><u>rs12062820</u></b>	<b><u>65743082</u></b>	<b><u>1</u></b>	<b><u>s</u></b>
rs4655517	65812012	1	s
rs1137101	65831100	1	s
rs8179183	65848539	1	s
<b><u>rs4657039</u></b>	<b><u>159729351</u></b>	<b><u>1</u></b>	<b><u>s</u></b>
rs10800309	159738781	1	1
rs4656308	159745374	1	1
rs1801274	159746368	1	s
<b><u>rs3024498</u></b>	<b><u>205008151</u></b>	<b><u>1</u></b>	<b><u>2</u></b>
rs1878672	205010335	1	2
rs3024493	205010590	1	2
rs1554286	205010855	1	2
rs1518111	205011267	1	2
rs3021094	205011574	1	s
rs3731863	218960451	2	1
<b><u>rs2290708</u></b>	<b><u>218960620</u></b>	<b><u>2</u></b>	<b><u>1</u></b>
rs3816560	218963085	2	1
rs2695343	218963666	2	1
rs2279015	218967513	2	2
rs1059823	218968087	2	2
rs2279014	218969419	2	2
rs10187726	227580989	2	s
rs2276593	227606677	2	s
rs12474622	227621036	2	3
rs10178202	227622804	2	3
rs10187611	227655296	2	s
rs10179198	227664907	2	s
<b><u>rs7558081</u></b>	<b><u>227666712</u></b>	<b><u>2</u></b>	<b><u>s</u></b>
rs12989872	227668216	2	s
rs16823202	227674391	2	s
rs7602059	227676796	2	s
rs7600536	227681338	2	s
rs6436654	227682356	2	s
rs6743614	227686136	2	4
rs11686140	227686275	2	4
rs6713185	227694649	2	5
rs4337467	227701711	2	5
rs1882434	227705283	2	5
<b><u>rs2396453</u></b>	<b><u>227709423</u></b>	<b><u>2</u></b>	<b><u>s</u></b>
<b><u>rs7558432</u></b>	<b><u>227714149</u></b>	<b><u>2</u></b>	<b><u>s</u></b>
rs10173673	227721655	2	6
rs12468501	227722845	2	6

rs9636346	227724444	2	s
rs10187310	227725830	2	s
rs1574248	227727028	2	s
<b>rs1922021</b>	<b>227733999</b>	<b>2</b>	<b>7</b>
rs6735744	227744445	2	7
rs6785358	30619218	3	1
rs6770038	30625330	3	1
rs1835538	30630484	3	2
<b>rs1991657</b>	<b>30633034</b>	<b>3</b>	<b>2</b>
rs1864616	30640231	3	3
rs17025785	30642428	3	3
rs4522809	30643687	3	3
rs12490899	30649257	3	4
rs11924422	30652487	3	4
rs13083813	30654561	3	4
<b>rs17025857</b>	<b>30656098</b>	<b>3</b>	<b>5</b>
rs12493607	30657942	3	5
rs2082224	30664758	3	s
rs1078985	30665914	3	6
rs2029314	30667222	3	6
rs9831477	30668525	3	6
rs1036097	30668646	3	6
rs10510636	30673099	3	6
rs3773636	30675444	3	s
rs6792117	30679010	3	s
rs1551762	30681393	3	7
rs3773644	30687347	3	7
rs3773649	30691605	3	7
rs3773650	30693432	3	8
<b>rs3773652</b>	<b>30693945</b>	<b>3</b>	<b>8</b>
rs2043136	30695307	3	8
rs4955104	30696706	3	s
rs1346907	30698473	3	s
rs9843143	30704232	3	s
<b>rs9843942</b>	<b>30704639</b>	<b>3</b>	<b>s</b>
rs3773663	30705875	3	9
rs11466531	30708841	3	9
rs744751	30710940	3	9
rs2243115	161188973	3	10
<b>rs583911</b>	<b>161193083</b>	<b>3</b>	<b>10</b>
rs2243131	161194751	3	10
rs568408	161196160	3	10
rs2243143	161197495	3	10
rs907715	123754502	4	1
rs2221903	123758361	4	1
rs2055979	123760190	4	1
<b>rs13143866</b>	<b>123760207</b>	<b>4</b>	<b>1</b>
rs3806798	142776728	4	2
rs12508866	142785142	4	2
rs1519551	142789921	4	2
rs12510514	142820945	4	s
rs13112582	142835455	4	s
rs6850492	142856754	4	s
<b>rs2087849</b>	<b>142857660</b>	<b>4</b>	<b>3</b>
rs10519612	142873150	4	3

rs10833	142873996	4	s
rs40401	131424376	5	1
rs31481	131425100	5	1
<b>rs743564</b>	<b>131438777</b>	<b>5</b>	<b>2</b>
rs25881	131439036	5	2
rs25882	131439358	5	2
<b>rs20541</b>	<b>132023862</b>	<b>5</b>	<b>s</b>
rs2243248	132036542	5	s
rs2227282	132041077	5	3
<b>rs2243263</b>	<b>132041197</b>	<b>5</b>	<b>3</b>
rs1368439	158674591	5	4
rs2853697	158675980	5	4
<b>rs919766</b>	<b>158680141</b>	<b>5</b>	<b>4</b>
rs3213097	158681256	5	4
rs2853694	158681665	5	s
rs2569253	158683570	5	s
rs3181216	158685555	5	s
rs1433048	158688422	5	5
rs2546893	158688537	5	5
rs1041981	31648762	6	1
rs1799964	31650286	6	1
rs1800630	31650454	6	1
rs1800629	31651009	6	1
rs3093662	31652167	6	s
<b>rs2256974</b>	<b>31663370</b>	<b>6</b>	<b>2</b>
rs1052248	31664559	6	2
rs4896243	137556482	6	s
rs3799488	137561472	6	s
rs1327475	137578147	6	s
rs9376269	137581197	6	s
<b>rs1327474</b>	<b>137582767</b>	<b>6</b>	<b>s</b>
rs12529779	137587798	6	s
<b>rs608914</b>	<b>137588730</b>	<b>6</b>	<b>s</b>
rs477768	137590329	6	s
<b>rs7874183</b>	<b>100888406</b>	<b>9</b>	<b>s</b>
rs6478974	100914223	9	s
rs10739778	100915609	9	s
rs10733710	100947244	9	1
rs334355	100949106	9	1
rs3781093	8141932	10	s
rs3824662	8144213	10	s
rs568727	8146706	10	s
<b>rs569421</b>	<b>8148597</b>	<b>10</b>	<b>s</b>
rs1860545	6317037	12	s
rs4149578	6317697	12	s
rs4149577	6317782	12	s
rs4149576	6319375	12	s
rs4149570	6321850	12	s
rs11064145	6325358	12	s
<b>rs3764875</b>	<b>6328344</b>	<b>12</b>	<b>s</b>
rs3782723	6336315	12	s
rs10849445	6337706	12	s
rs6489711	6338563	12	s
rs7956915	6340520	12	s
<b>rs7973914</b>	<b>6346983</b>	<b>12</b>	<b>s</b>

<b>rs2286600</b>	<b>6353046</b>	<b>12</b>	<b>S</b>
<b>rs1044189</b>	<b>6923409</b>	<b>12</b>	<b>S</b>
rs744167	6924168	12	S
rs7310161	6927394	12	S
rs759052	6939880	12	S
rs2069727	66834489	12	S
rs2069718	66836428	12	S
rs2069716	66837081	12	S
<b>rs1861493</b>	<b>66837462</b>	<b>12</b>	<b>S</b>
rs838893	123835427	12	S
rs11057820	123862916	12	S
rs4765615	123865782	12	S
rs10846745	123878564	12	S
rs4765178	123879011	12	S
<b>rs10773107</b>	<b>123883343</b>	<b>12</b>	<b>S</b>
<b>rs10846749</b>	<b>123884400</b>	<b>12</b>	<b>S</b>
rs4765180	123884724	12	S
rs4765622	123886780	12	S
<b>rs10773109</b>	<b>123888947</b>	<b>12</b>	<b>S</b>
rs7306660	123893336	12	S
rs12370382	123893356	12	S
rs7954697	123901205	12	S
rs4765181	123905180	12	S
rs12831105	123908872	12	S
rs7139401	123911400	12	S
rs3809569	64786881	15	S
<b>rs2119261</b>	<b>64799033</b>	<b>15</b>	<b>S</b>
<b>rs11853853</b>	<b>64809523</b>	<b>15</b>	<b>1</b>
rs2439385	64813914	15	1
rs12906898	64833849	15	S
rs2414912	64835411	15	2
rs4776829	64837681	15	2
rs7180265	64841126	15	3
rs7173030	64843624	15	3
rs12906270	64847909	15	S
rs6498011	27239394	16	S
rs4787948	27248559	16	1
<b>rs3024544</b>	<b>27260857</b>	<b>16</b>	<b>1</b>
<b>rs3024560</b>	<b>27264167</b>	<b>16</b>	<b>S</b>
rs2239347	27266521	16	S
rs3024585	27267344	16	S
rs3024613	27271753	16	2
rs3024630	27273626	16	2
rs3024647	27275472	16	2
rs3024672	27280631	16	S
rs3024676	27281058	16	3
<b>rs1805011</b>	<b>27281372</b>	<b>16</b>	<b>3</b>
rs1801275	27281900	16	3
rs8832	27283287	16	S
rs3760396	29605553	17	S
rs4586	29607381	17	1
rs7224013	29620574	17	1
rs3091237	29621915	17	1
rs3091321	29621984	17	1
rs3091322	29623972	17	1

<b>rs1476759</b>	<b>29624262</b>	<b>17</b>	<b>1</b>
rs4796120	31225003	17	2
<b>rs2280789</b>	<b>31231115</b>	<b>17</b>	<b>2</b>
rs1967293	31415386	17	s
rs712043	31420779	17	s
<b>rs10491121</b>	<b>31454448</b>	<b>17</b>	<b>3</b>
rs1719141	31454562	17	3
rs2023906	35967211	17	s
rs2290065	35969885	17	s
<b>rs3136685</b>	<b>35973324</b>	<b>17</b>	<b>s</b>
rs2074190	43166208	17	s
rs10514934	43167122	17	s
rs16946264	43168432	17	4
rs2158079	43173548	17	4
rs11650354	43177090	17	4
<b>rs11657479</b>	<b>43177899</b>	<b>17</b>	<b>s</b>
rs16947058	43180184	17	s
rs11874392	44707153	18	1
rs12953717	44707926	18	1
<b>rs2337107</b>	<b>44713320</b>	<b>18</b>	<b>2</b>
rs2337106	44714900	18	2
rs7238442	44715783	18	2
<b>rs1873191</b>	<b>44722248</b>	<b>18</b>	<b>s</b>
rs3736242	44728743	18	s
<b>rs428253</b>	<b>4180912</b>	<b>19</b>	<b>s</b>
<b>rs8112310</b>	<b>7710319</b>	<b>19</b>	<b>s</b>
rs10410342	7714451	19	s
rs8105572	7715326	19	1
<b>rs2287886</b>	<b>7718535</b>	<b>19</b>	<b>1</b>
rs735239	7719267	19	1
rs735240	7719335	19	1
rs2306192	14004015	chr19	2
rs2306191	14004150	chr19	2
<b>rs2306190</b>	<b>14023675</b>	<b>chr19</b>	<b>s</b>
rs2284553	33698564	21	s
rs9808685	33707541	21	1
rs9808753	33709181	21	1
rs2834212	33712728	21	1
rs2834213	33714779	21	2
rs2012075	33718631	21	2
<b>rs1532</b>	<b>33726835</b>	<b>21</b>	<b>2</b>