

Supplementary Table 4. Multivariate analysis of associations between candidate gene variants and treatment discontinuation because of toxicity, adjusted for age and AI medication. Results for additive, dominant, and recessive statistical models are given. CI: confidence interval; HR: hazard ratio; SNP: single nucleotide polymorphism.

Discontinued Because of Any Toxicity – Analyses adjusted for Age > 55 + AI medication

Additive Model					Dominant Model					Recessive Model				
SNP	P-value	HR	Lower 0.95 CI	Upper 0.95 CI	SNP	P-value	HR	Lower 0.95 CI	Upper 0.95 CI	SNP	P-value	HR	Lower 0.95 CI	Upper 0.95 CI
rs2369049	0.002	0.6	0.4	0.8	rs2369049	0.006	0.6	0.4	0.9	rs2296972	0.002	0.4	0.2	0.7
rs2296972	0.003	0.7	0.5	0.9	rs9340835	0.010	0.6	0.5	0.9	rs9322336	0.002	2.6	1.4	4.9
rs11849538	0.007	0.6	0.4	0.9	rs1805055	0.012	0.5	0.3	0.9	rs17737058	0.003	2.4	1.4	4.3
rs7158782	0.010	0.7	0.5	0.9	rs7997012	0.014	0.7	0.5	0.9	rs9567746	0.004	3.3	1.5	7.6
rs7159713	0.015	0.7	0.5	0.9	rs11849538	0.018	0.6	0.4	0.9	rs731779	0.004	3.3	1.5	7.5
rs9340835	0.016	0.7	0.5	0.9	rs7158782	0.029	0.7	0.5	1.0	rs9322335	0.009	2.1	1.2	3.8
rs933271	0.016	0.7	0.6	0.9	rs9341077	0.030	0.4	0.2	0.9	rs2083389	0.010	2.1	1.2	3.8
rs9341077	0.029	0.4	0.2	0.9	rs660149	0.038	1.4	1.0	2.0	rs2229840	0.026	2.8	1.1	6.8
rs2347868	0.033	1.3	1.0	1.8	rs9341072	0.042	8.0	1.1	59.6	rs7159713	0.027	0.2	0.1	0.8
rs9341072	0.042	2.8	1.0	7.7	rs2228480	0.050	0.7	0.5	1.0	rs2369049	0.027	0.2	0.1	0.8
rs11125744	0.048	0.7	0.5	1.0	rs1709181	0.050	0.7	0.5	1.0	rs3020410	0.027	3.1	1.1	8.4
rs2228480	0.050	0.7	0.5	1.0	rs2296972	0.054	0.7	0.5	1.0	rs933271	0.030	0.5	0.2	0.9
rs7997012	0.050	0.8	0.6	1.0	rs4774585	0.059	1.4	1.0	1.9	IU08.E2.02	0.037	8.4	1.1	62.8
rs1805055	0.055	0.7	0.5	1.0	rs4870061	0.061	1.4	1.0	1.9	rs2230782	0.041	4.3	1.1	17.6
rs660149	0.056	1.3	1.0	1.6	rs7159713	0.061	0.7	0.5	1.0	rs9341072	0.042	8.0	1.1	59.6
rs9322336	0.061	1.3	1.0	1.7	rs933271	0.065	0.7	0.5	1.0	rs7158782	0.042	0.3	0.1	1.0
rs165774	0.064	1.2	1.0	1.6	rs1709182	0.066	0.7	0.5	1.0	rs25532	0.045	2.5	1.0	6.2
rs4646	0.065	0.8	0.6	1.0	rs2347868	0.066	1.4	1.0	1.9	rs9341070	0.047	7.6	1.0	56.2
rs165599	0.067	0.8	0.6	1.0	rs165815	0.066	0.7	0.5	1.0	rs28566535	0.060	2.2	1.0	5.0
rs944460	0.067	0.5	0.2	1.0	rs11125744	0.078	0.7	0.5	1.0	rs9341066	0.064	6.5	0.9	47.8
rs4774585	0.080	1.3	1.0	1.7	rs944460	0.084	0.5	0.2	1.1	rs1065822	0.071	0.7	0.4	1.0
rs9322335	0.081	1.3	1.0	1.7	rs165599	0.087	0.8	0.5	1.0	rs2097903	0.083	0.7	0.4	1.1
rs4633	0.101	1.2	1.0	1.5	rs4633	0.093	1.4	0.9	2.1	rs20551	0.087	0.5	0.2	1.1
rs4870061	0.107	1.2	1.0	1.6	rs165774	0.097	1.3	1.0	1.8	rs2347868	0.101	1.8	0.9	3.5
rs2083389	0.119	1.2	0.9	1.6	rs4646	0.097	0.8	0.6	1.1	rs11571171	0.115	1.5	0.9	2.5
rs1709182	0.119	0.8	0.6	1.1	rs61753150	0.123	0.3	0.1	1.3	rs3798565	0.120	0.6	0.3	1.2
rs61753150	0.123	0.3	0.1	1.3	rs6493497	0.143	0.7	0.5	1.1	rs2272670	0.146	1.5	0.9	2.6
rs1709181	0.136	0.8	0.6	1.1	rs1256062	0.159	0.8	0.5	1.1	rs3003917	0.155	0.4	0.1	1.5
rs9567746	0.145	1.3	0.9	1.7	rs2747648	0.174	0.6	0.3	1.3	rs11125744	0.161	0.4	0.1	1.5
rs165815	0.152	0.8	0.6	1.1	rs3798577	0.184	1.3	0.9	1.8	rs9340799	0.162	1.4	0.9	2.1
rs1062577	0.176	0.7	0.4	1.2	rs25532	0.186	0.7	0.5	1.1	rs165774	0.177	1.4	0.9	2.2
rs6909026	0.183	1.5	0.8	2.8	rs1884049	0.189	1.2	0.9	1.7	rs920418	0.192	0.8	0.5	1.2
rs17737058	0.197	1.2	0.9	1.6	rs9341004	0.210	1.3	0.9	1.9	rs2008691	0.193	1.6	0.8	3.3
rs731779	0.199	1.2	0.9	1.7	rs3003917	0.210	1.2	0.9	1.7	rs1008805	0.207	0.7	0.4	1.2
rs2076546	0.202	0.8	0.5	1.2	rs365602	0.222	0.7	0.5	1.2	rs4646	0.222	0.6	0.3	1.3
rs920418	0.210	0.9	0.7	1.1	rs594242	0.224	0.8	0.6	1.1	rs165599	0.231	0.7	0.4	1.2
rs6493497	0.214	0.8	0.5	1.2	rs1062577	0.234	0.7	0.4	1.2	rs10140457	0.251	3.2	0.4	23.1
rs3798565	0.215	0.8	0.7	1.1	rs6295	0.234	1.3	0.9	1.9	rs752760	0.252	1.2	0.9	1.8
rs365602	0.216	0.8	0.5	1.2	rs6909026	0.248	1.5	0.8	2.9	rs6909026	0.253	3.2	0.4	23.0
rs7978237	0.220	1.2	0.9	1.7	rs11963577	0.250	3.2	0.4	23.1	rs3798758	0.262	3.1	0.4	22.5
rs4646310	0.225	0.8	0.6	1.1	rs3020377	0.251	1.2	0.9	1.7	rs516693	0.270	1.9	0.6	6.0
rs7116336	0.248	0.8	0.5	1.2	rs7978237	0.259	1.2	0.9	1.8	rs2347869	0.275	1.3	0.8	1.9
rs11963577	0.250	3.2	0.4	23.1	rs10140457	0.260	0.6	0.3	1.4	rs7116336	0.310	0.4	0.0	2.6
rs2747648	0.252	0.7	0.3	1.4	rs1256064	0.269	0.8	0.5	1.2	rs9340835	0.311	0.7	0.4	1.3
rs1008805	0.253	0.9	0.7	1.1	rs4986934	0.270	1.4	0.8	2.4	rs4633	0.330	1.2	0.8	1.7
rs4986934	0.270	1.4	0.8	2.4	rs4646310	0.284	0.8	0.6	1.2	rs1042838	0.334	0.5	0.1	2.0
rs2347869	0.271	1.1	0.9	1.4	rs2076546	0.286	0.8	0.5	1.2	rs4775936	0.344	1.2	0.8	1.8
rs594242	0.275	0.8	0.6	1.1	rs28757184	0.287	0.6	0.3	1.5	rs2229742	0.352	0.4	0.1	2.8
rs1256062	0.276	0.8	0.6	1.2	rs9322336	0.318	1.2	0.8	1.7	rs3853250	0.355	0.8	0.6	1.2
rs28757184	0.287	0.6	0.3	1.5	rs9436	0.329	0.8	0.6	1.2	rs1062033	0.361	1.2	0.8	1.8
rs9340799	0.304	1.1	0.9	1.4	rs7116336	0.337	0.8	0.5	1.3	rs9322338	0.367	1.5	0.6	3.7

rs16965628	0.307	0.8	0.5	1.2	rs518162	0.339	1.2	0.8	1.8	rs1805055	0.369	0.8	0.4	1.4
rs3020377	0.309	1.1	0.9	1.4	rs9322335	0.340	1.2	0.8	1.6	rs4646310	0.371	0.6	0.2	1.7
rs2097903	0.327	0.9	0.7	1.1	rs1073093	0.354	0.7	0.3	1.5	rs4870056	0.374	0.8	0.6	1.2
rs9341004	0.329	1.2	0.8	1.7	rs16965628	0.372	0.8	0.5	1.3	rs3088092	0.385	2.4	0.3	17.3
rs1065822	0.332	0.9	0.7	1.1	rs750686	0.393	0.9	0.6	1.2	rs2228480	0.401	0.7	0.2	1.8
rs6930355	0.337	0.9	0.6	1.2	rs4738079	0.403	0.8	0.5	1.3	rs396221	0.405	1.2	0.8	1.8
rs1073093	0.354	0.7	0.3	1.5	rs1812730	0.405	0.9	0.6	1.2	rs1884049	0.406	0.7	0.3	1.7
rs3798577	0.358	1.1	0.9	1.4	rs9340817	0.405	0.7	0.3	1.6	rs4680	0.409	1.2	0.8	1.7
rs752760	0.366	1.1	0.9	1.4	rs506487	0.408	0.9	0.6	1.2	rs749292	0.411	1.2	0.8	1.8
rs4738079	0.372	0.8	0.5	1.3	rs9567746	0.410	1.2	0.8	1.6	rs6269	0.419	0.8	0.5	1.3
rs1256064	0.383	0.9	0.6	1.2	rs6930355	0.411	0.9	0.6	1.2	rs7978237	0.424	1.4	0.6	3.6
rs6295	0.386	1.1	0.9	1.4	rs867443	0.416	1.1	0.8	1.6	rs10046	0.436	1.2	0.8	1.7
rs10140457	0.391	0.7	0.3	1.5	rs920418	0.431	0.9	0.6	1.2	rs6930355	0.442	0.6	0.2	2.0
rs3853250	0.392	0.9	0.7	1.1	rs516693	0.432	0.9	0.6	1.3	rs9322331	0.445	1.2	0.8	1.9
rs4680	0.399	1.1	0.9	1.4	rs2176807	0.444	0.9	0.6	1.2	rs6493497	0.455	1.7	0.4	6.9
rs4775936	0.406	1.1	0.9	1.4	rs500760	0.446	1.1	0.8	1.6	rs518162	0.461	0.5	0.1	3.4
rs1812730	0.407	0.9	0.7	1.1	rs3020371	0.451	0.9	0.6	1.2	rs9436	0.467	1.2	0.7	2.2
rs9341070	0.407	1.5	0.5	4.4	rs3798565	0.452	0.9	0.6	1.2	rs3759811	0.485	1.2	0.8	1.8
rs9340817	0.410	0.8	0.4	1.5	rs2347869	0.454	1.1	0.8	1.6	rs700518	0.496	1.1	0.8	1.7
rs1062033	0.419	1.1	0.9	1.4	rs2083389	0.471	1.1	0.8	1.6	rs2289105	0.508	1.1	0.8	1.7
rs506487	0.423	0.9	0.7	1.2	rs1042838	0.486	1.1	0.8	1.6	rs2414096	0.509	1.2	0.8	1.8
rs1884049	0.426	1.1	0.9	1.5	rs10459592	0.488	0.9	0.6	1.2	rs9341004	0.524	0.5	0.1	3.8
rs3020371	0.434	0.9	0.7	1.2	rs1008805	0.496	0.9	0.6	1.2	rs1380896	0.537	1.2	0.6	2.4
rs9341066	0.435	1.2	0.8	1.9	rs8006145	0.503	1.1	0.8	1.5	rs660149	0.547	1.2	0.7	2.2
rs11806980	0.437	0.8	0.5	1.4	rs3731628	0.504	1.2	0.7	1.9	rs365602	0.552	0.7	0.2	2.6
rs749292	0.438	1.1	0.9	1.4	rs3020376	0.507	0.9	0.6	1.3	rs936308	0.567	1.2	0.6	2.5
rs3798758	0.453	1.3	0.7	2.3	rs4986938	0.521	1.1	0.8	1.5	rs2033861	0.576	0.9	0.6	1.4
rs28566535	0.455	1.1	0.8	1.6	rs2274705	0.523	1.1	0.8	1.7	rs3778610	0.589	1.3	0.5	3.6
rs20551	0.457	0.9	0.7	1.2	rs731779	0.525	1.1	0.8	1.6	rs3020368	0.605	1.7	0.2	12.1
rs4870056	0.472	0.9	0.7	1.2	rs2982734	0.526	0.9	0.6	1.3	rs7181886	0.614	1.3	0.4	4.2
rs2274705	0.481	1.1	0.8	1.6	rs9902709	0.534	1.1	0.8	1.6	rs730154	0.614	0.8	0.3	1.9
rs2982734	0.487	0.9	0.7	1.2	rs2008691	0.534	0.9	0.6	1.3	rs1709182	0.616	0.9	0.5	1.4
rs11571171	0.496	1.1	0.8	1.4	rs9322338	0.538	0.8	0.5	1.5	rs2274705	0.620	1.3	0.5	3.5
rs3731628	0.504	1.2	0.7	1.9	rs2813543	0.549	0.9	0.7	1.3	rs727479	0.621	0.9	0.5	1.4
rs25532	0.507	0.9	0.6	1.3	rs396221	0.552	0.9	0.6	1.3	rs1952585	0.627	1.2	0.5	2.8
rs750686	0.517	0.9	0.7	1.2	rs9341066	0.564	1.2	0.7	1.9	rs1812730	0.628	0.9	0.6	1.4
rs518162	0.521	1.1	0.8	1.6	rs4680	0.572	1.1	0.8	1.6	rs3020371	0.632	0.9	0.5	1.5
rs2229840	0.522	1.1	0.8	1.5	rs3798758	0.579	1.2	0.6	2.3	rs9340958	0.634	1.6	0.2	11.7
rs6269	0.530	0.9	0.7	1.2	rs1256049	0.579	0.8	0.4	1.6	rs2982734	0.635	0.9	0.5	1.5
rs9902709	0.531	1.1	0.8	1.5	rs11806980	0.581	0.8	0.5	1.5	rs7997012	0.645	0.9	0.6	1.4
rs3003917	0.565	1.1	0.8	1.5	CP.ESR1.02.	0.586	1.3	0.5	3.6	rs2747648	0.649	1.6	0.2	11.4
rs867443	0.572	1.1	0.8	1.4	rs6094752	0.606	0.9	0.5	1.5	rs9340817	0.650	0.6	0.1	4.5
rs1256049	0.579	0.8	0.4	1.6	rs936308	0.622	0.9	0.7	1.3	rs2077647	0.650	1.1	0.8	1.6
rs7181886	0.583	1.1	0.8	1.6	rs3853250	0.627	0.9	0.6	1.3	rs4774585	0.660	1.2	0.6	2.5
CP.ESR1.02.	0.586	1.3	0.5	3.6	rs749292	0.640	1.1	0.8	1.6	rs17766755	0.662	1.1	0.7	1.9
rs10459592	0.594	0.9	0.8	1.2	rs1062033	0.643	1.1	0.8	1.5	rs1256062	0.664	1.2	0.5	3.0
rs9322331	0.596	1.1	0.8	1.3	rs7181886	0.648	1.1	0.7	1.7	rs2176807	0.675	1.1	0.7	1.6
rs17766755	0.614	1.1	0.8	1.4	rs4775936	0.649	1.1	0.8	1.5	rs506487	0.680	0.9	0.5	1.5
rs516693	0.622	0.9	0.6	1.3	rs9340799	0.650	1.1	0.8	1.5	rs6094752	0.704	1.5	0.2	10.6
rs3759811	0.636	1.1	0.8	1.4	rs1328685	0.652	1.1	0.7	1.6	rs3020377	0.709	1.1	0.7	1.7
rs9436	0.638	0.9	0.7	1.2	rs1256059	0.652	1.1	0.8	1.5	rs1709181	0.723	0.9	0.6	1.4
rs2229742	0.639	0.9	0.6	1.3	rs2271933	0.677	0.9	0.7	1.3	rs500760	0.724	0.9	0.5	1.7
rs3020376	0.639	0.9	0.7	1.2	rs2289105	0.689	0.9	0.6	1.3	rs165815	0.728	1.1	0.5	2.4
rs727479	0.653	0.9	0.8	1.2	rs17766755	0.689	1.1	0.8	1.5	rs9479188	0.733	0.9	0.4	2.1
rs500760	0.660	1.1	0.8	1.4	rs2302427	0.690	1.1	0.7	1.7	rs2274639	0.736	0.8	0.3	2.6

rs2272670	0.667	1.1	0.8	1.4	rs2230782	0.694	0.9	0.6	1.5	rs4818	0.746	0.9	0.6	1.5
rs2813543	0.667	0.9	0.7	1.2	rs3020410	0.707	0.9	0.7	1.3	rs944045	0.764	1.2	0.4	3.2
rs10046	0.674	1.1	0.8	1.3	rs944045	0.714	1.1	0.7	1.7	rs8006145	0.777	0.9	0.5	1.7
rs8006145	0.681	1.1	0.8	1.4	rs9340958	0.714	0.9	0.6	1.5	rs2653349	0.778	1.1	0.5	2.8
rs6094752	0.682	0.9	0.5	1.5	rs752760	0.716	1.1	0.7	1.6	rs9340941	0.789	0.9	0.5	1.6
rs944045	0.685	1.1	0.8	1.5	rs6920483	0.721	1.1	0.5	2.5	rs3020450	0.792	1.1	0.6	1.9
rs2414096	0.686	1.1	0.8	1.4	rs837935	0.724	1.1	0.8	1.5	rs9902709	0.794	1.1	0.4	3.1
rs700518	0.690	1.0	0.8	1.3	rs1256031	0.742	0.9	0.7	1.3	rs4986938	0.811	0.9	0.6	1.5
rs1256059	0.693	1.0	0.8	1.3	rs2234693	0.747	0.9	0.6	1.4	rs2271933	0.822	1.1	0.7	1.6
rs6920483	0.721	1.1	0.5	2.5	rs41513044	0.754	0.8	0.3	2.6	rs867443	0.828	0.9	0.5	1.8
rs4986938	0.732	1.0	0.8	1.3	rs867239	0.765	1.1	0.6	2.2	rs594242	0.829	0.9	0.4	2.1
rs1952585	0.733	1.1	0.8	1.4	CP.ESR1.04	0.766	0.7	0.1	5.3	rs4870061	0.831	1.1	0.5	2.2
rs2234693	0.753	1.0	0.8	1.2	rs6269	0.769	1.0	0.7	1.3	rs140700	0.843	1.2	0.2	8.8
rs41513044	0.754	0.8	0.3	2.6	rs4870056	0.769	0.9	0.6	1.4	rs2234693	0.845	1.0	0.7	1.4
rs867239	0.765	1.1	0.6	2.2	rs727479	0.770	1.0	0.7	1.3	rs1256059	0.863	1.0	0.7	1.6
CP.ESR1.04	0.766	0.7	0.1	5.3	rs6306	0.777	1.1	0.7	1.7	rs6295	0.866	1.0	0.7	1.5
rs3020450	0.767	1.0	0.8	1.3	rs17737058	0.784	1.0	0.8	1.5	rs10459592	0.874	1.0	0.7	1.4
rs730154	0.773	1.0	0.7	1.3	rs6311	0.785	1.0	0.7	1.3	rs3742278	0.886	0.9	0.4	2.3
rs1042838	0.777	1.0	0.8	1.4	rs9340941	0.789	0.9	0.5	1.6	rs3798577	0.911	1.0	0.7	1.5
rs837935	0.777	1.0	0.8	1.3	rs9341070	0.795	1.2	0.3	4.9	rs6311	0.914	1.0	0.6	1.5
rs2274639	0.787	1.0	0.7	1.3	rs2228591	0.796	1.1	0.6	1.9	rs2813543	0.916	1.0	0.6	1.9
rs2302427	0.789	1.1	0.7	1.7	rs25531	0.806	1.1	0.5	2.4	rs6313	0.923	1.0	0.7	1.6
rs9340941	0.789	1.0	0.7	1.3	rs2077647	0.809	1.0	0.7	1.4	rs750686	0.950	1.0	0.6	1.6
rs9340958	0.795	0.9	0.6	1.5	rs1380896	0.814	1.0	0.7	1.4	rs837935	0.952	1.0	0.6	1.7
rs4818	0.798	1.0	0.8	1.2	rs3020450	0.818	1.0	0.8	1.4	rs1256064	0.973	1.0	0.5	2.0
rs2176807	0.805	1.0	0.8	1.2	rs9322331	0.821	1.0	0.8	1.4	rs3020376	0.976	1.0	0.6	1.6
rs25531	0.806	1.1	0.5	2.4	rs2229742	0.829	1.0	0.6	1.4	rs2076546	0.992	0.937534919	0.0	Inf
rs3020368	0.807	1.1	0.7	1.6	rs6308	0.835	0.8	0.1	5.8	rs11849538	0.992	8490759930	0.0	Inf
rs6311	0.808	1.0	0.8	1.2	rs2272670	0.835	1.0	0.7	1.3	rs944460	0.993	0617216293	0.0	Inf
rs1256031	0.832	1.0	0.8	1.2	rs1952585	0.836	1.0	0.7	1.5	rs1062577	0.993	5756945663	0.0	Inf
rs2033861	0.832	1.0	0.8	1.2	rs2653349	0.838	1.0	0.7	1.4	rs8003490	0.993	0455454994	0.0	Inf
rs6306	0.834	1.0	0.7	1.7	rs2274639	0.849	1.0	0.7	1.4	rs2302427	0.993	8220051977	0.0	Inf
rs6308	0.835	0.8	0.1	5.8	rs3778610	0.851	0.9	0.5	1.7	CP.ESR1.0	0.993	4810983486	0.0	Inf
rs1328685	0.835	1.0	0.7	1.5	rs2033861	0.851	1.0	0.7	1.5	rs926848	0.993	7851456375	0.0	Inf
rs936308	0.838	1.0	0.7	1.3	IU08.E2.02	0.853	1.0	0.6	1.5	rs4738079	0.993	0906557665	0.0	Inf
rs3088092	0.846	1.1	0.6	1.7	rs28566535	0.855	1.0	0.7	1.6	rs11806980	0.994	5075880478	0.0	Inf
rs9479188	0.855	1.0	0.7	1.3	rs3020368	0.869	1.0	0.7	1.6	rs1328685	0.994	0855036210	0.0	Inf
rs2271933	0.864	1.0	0.8	1.2	rs8003490	0.876	1.0	0.7	1.6	rs16965628	0.994	7578065449	0.0	Inf
rs140700	0.878	1.0	0.7	1.6	rs1065822	0.882	1.0	0.7	1.5	rs6306	0.994	0850917424	0.0	Inf
rs2289105	0.890	1.0	0.8	1.3	rs926848	0.886	1.0	0.6	1.9	rs9341077	0.994	0375086195	0.0	Inf
rs9322338	0.894	1.0	0.6	1.5	rs4818	0.900	1.0	0.7	1.4	rs2228591	0.995	3630379558	0.0	Inf
rs2077647	0.901	1.0	0.8	1.3	rs2229840	0.903	1.0	0.7	1.5	rs1256031	0.998	1.0	0.7	1.5
rs2008691	0.916	1.0	0.7	1.3	rs140700	0.903	1.0	0.7	1.6	rs3731628	NA	NA	NA	NA
rs6313	0.925	1.0	0.8	1.3	rs730154	0.903	1.0	0.7	1.4	rs1804645	NA	NA	NA	NA
rs3020410	0.929	1.0	0.7	1.4	rs3759811	0.909	1.0	0.7	1.5	rs1800046	NA	NA	NA	NA
rs2653349	0.929	1.0	0.7	1.3	rs2097903	0.927	1.0	0.7	1.5	CP.ESR1.0	NA	NA	NA	NA
rs2228591	0.932	1.0	0.6	1.7	rs1804645	0.937	1.0	0.6	1.9	CP.ESR1.0	NA	NA	NA	NA
rs396221	0.936	1.0	0.8	1.3	IU08.E2.01	0.938	0.9	0.1	6.6	rs11963577	NA	NA	NA	NA
rs1804645	0.937	1.0	0.6	1.9	rs9479188	0.940	1.0	0.7	1.4	rs867239	NA	NA	NA	NA
IU08.E2.01	0.938	0.9	0.1	6.6	rs3742278	0.942	1.0	0.7	1.5	rs6920483	NA	NA	NA	NA
rs3778610	0.952	1.0	0.7	1.6	rs10046	0.949	1.0	0.7	1.4	rs4986934	NA	NA	NA	NA
rs1380896	0.955	1.0	0.8	1.3	rs6313	0.953	1.0	0.7	1.4	rs9322348	NA	NA	NA	NA
rs8003490	0.971	1.0	0.7	1.6	rs3088092	0.966	1.0	0.6	1.7	rs6308	NA	NA	NA	NA
rs2230782	0.979	1.0	0.6	1.6	rs2414096	0.973	1.0	0.7	1.5	IU08.E2.01	NA	NA	NA	NA
rs926848	0.980	1.0	0.6	1.8	rs700518	0.990	1.0	0.7	1.4	rs1256049	NA	NA	NA	NA

IU08.E2.02	0.982	1.0	0.6	1.6	CP.ESR1.01.	0.992	7499396604	0.0	Inf	rs28757184	NA	NA	NA	NA
rs3742278	0.994	1.0	0.7	1.4	rs1800046	0.994	9157807998	0.0	Inf	rs1073093	NA	NA	NA	NA
rs1800046	0.994	9157807998	0.0	Inf	rs11571171	0.994	1.0	0.7	1.4	rs61753150	NA	NA	NA	NA
CP.ESR1.01	0.994	1363986378	0.0	Inf	rs20551	0.999	1.0	0.7	1.4	rs25531	NA	NA	NA	NA
rs9322348	NA	NA	NA	NA	rs9322348	NA	NA	NA	NA	rs41513044	NA	NA	NA	NA