

Table S1. All SNP association tests with sensation seeking (N=273 from 8 genes), sorted by p-value.

SNP	Gene	Chr	Pos (bp)	Function	Allele	MAF	b	Z	p	FDR
rs11575551	DDC	7	50493757	mRNA-UTR	C	0.025	-3.266	-2.756	0.006	0.006
rs11575522	DDC	7	50502889	Intron	A	0.046	-2.185	-2.581	0.010	0.013
rs11575542	DDC	7	50498481	Nonsynonymous	A	0.046	-2.125	-2.512	0.012	0.019
rs11575543	DDC	7	50498363	Intron	T	0.045	-2.170	-2.506	0.012	0.025
rs3829897	DDC	7	50597258	Intron	T	0.416	-0.896	-2.456	0.014	0.031
rs7876027	DBH	9	135504360	Intron	G	0.073	1.688	2.335	0.020	0.038
rs174699	COMT	22	18334458	Intron	C	0.059	-1.748	-2.290	0.022	0.044
rs10278338	DDC	7	50597764	Intron	T	0.337	-0.842	-2.277	0.023	0.050
rs11575552	DDC	7	50493740	mRNA-UTR	C	0.015	-3.118	-2.250	0.024	0.056
rs933271	COMT	22	18311407	Intron	C	0.325	-0.827	-2.127	0.033	0.063
rs12669770	DDC	7	50597382	Intron	A	0.325	-0.732	-1.984	0.047	0.069
rs2975284	SLC6A3	5	1485552	Intron	T	0.014	-2.902	-1.970	0.049	0.075
rs1108580	DBH	9	135494935	Synonymous	A	0.447	-0.688	-1.945	0.052	0.081
rs174675	COMT	22	18314051	Intron	T	0.310	-0.740	-1.901	0.057	0.088
rs7862391	DBH	9	135506733	Intron	G	0.071	1.380	1.878	0.060	0.094
rs7804365	DDC	7	50586370	Intron	C	0.447	0.679	1.875	0.061	0.100
rs13161905	SLC6A3	5	1470212	Intron	T	0.331	-0.714	-1.833	0.067	0.106
rs3025422	DBH	9	135512247	Intron	C	0.027	1.944	1.799	0.072	0.113
rs9312866	SLC6A3	5	1489102	Intron	A	0.194	0.837	1.797	0.072	0.119
rs11575537	DDC	7	50499379	Intron	A	0.034	-1.760	-1.788	0.074	0.125
rs11575549	DDC	7	50497671	Intron	A	0.034	-1.760	-1.788	0.074	0.131
rs1611131	DBH	9	135512008	Intron	G	0.262	-0.700	-1.786	0.074	0.138
rs6786095	DRD3	3	115343133	Intron	T	0.019	2.423	1.747	0.081	0.144
rs1611114	DBH	9	135490024	Locus	T	0.250	-0.711	-1.726	0.084	0.150
rs2042449	SLC6A3	5	1469646	Intron	T	0.190	0.788	1.689	0.091	0.156
rs6592961	DDC	7	50540384	Intron	A	0.244	-0.685	-1.667	0.096	0.163
rs11768267	DDC	7	50501033	Intron	G	0.472	-0.595	-1.646	0.100	0.169
rs1800827	DRD3	3	115373875	Intron	A	0.062	1.266	1.641	0.101	0.175
rs17529477	DRD2	11	112822277	Intron	A	0.284	0.651	1.634	0.102	0.181
rs6962356	DDC	7	50589435	Intron	C	0.362	-0.603	-1.621	0.105	0.188
rs6806217	DRD3	3	115371759	Intron	G	0.062	1.244	1.613	0.107	0.194
rs9306235	COMT	22	18335157	Intron	A	0.062	-1.202	-1.612	0.107	0.200
rs10934256	DRD3	3	115368342	Intron	A	0.181	-0.701	-1.588	0.112	0.206
rs10499694	DDC	7	50581667	Intron	G	0.489	0.572	1.573	0.116	0.213
rs10499691	DDC	7	50496943	Intron	T	0.079	-1.004	-1.559	0.119	0.219
rs11575451	DDC	7	50515420	Intron	G	0.008	3.150	1.539	0.124	0.225

rs930707	DDC	7	50587172	Intron	A	0.042	-1.354	-1.527	0.127	0.231
rs11575553	DDC	7	50493713	mRNA-UTR	T	0.080	-0.968	-1.511	0.131	0.238
rs3807553	DDC	7	50578107	Intron	A	0.081	-0.961	-1.507	0.132	0.244
rs2073835	DBH	9	135514739	Locus	T	0.293	-0.567	-1.506	0.132	0.250
rs1108581	DBH	9	135495062	Intron	G	0.253	0.612	1.500	0.134	0.256
rs12718572	DDC	7	50540819	Intron	T	0.346	0.575	1.495	0.135	0.263
rs11575282	DDC	7	50580201	Intron	T	0.091	-0.889	-1.485	0.138	0.269
rs11575286	DDC	7	50579579	Intron	T	0.091	-0.889	-1.483	0.138	0.275
rs752306	DRD4	11	627622	Intron	A	0.048	1.201	1.452	0.146	0.281
rs251937	DRD1	5	174799526	Locus	C	0.292	0.530	1.427	0.154	0.288
rs464049	SLC6A3	5	1476905	Intron	C	0.494	0.500	1.411	0.158	0.294
rs7809377	DDC	7	50491702	Locus	A	0.108	-0.828	-1.403	0.161	0.300
rs737866	COMT	22	18310109	Intron	G	0.256	0.556	1.402	0.161	0.306
rs921451	DDC	7	50590779	Intron	C	0.305	-0.535	-1.401	0.161	0.313
rs11575550	DDC	7	50497649	Intron	A	0.007	3.002	1.398	0.162	0.319
rs10993949	DBH	9	135512806	Intron	G	0.031	1.421	1.397	0.162	0.325
rs737865	COMT	22	18310121	Intron	C	0.256	0.543	1.370	0.171	0.331
rs6347	SLC6A3	5	1464412	Synonymous	G	0.294	0.532	1.361	0.173	0.338
rs880028	DDC	7	50537630	Intron	C	0.200	-0.580	-1.344	0.179	0.344
rs6264	DDC	7	50579229	Nonsynonymous	A	0.002	-5.924	-1.333	0.183	0.350
rs1039089	DRD1	5	174798697	Locus	T	0.148	-0.641	-1.303	0.193	0.356
rs11575506	DDC	7	50503989	Intron	C	0.008	2.768	1.292	0.196	0.363
rs3797200	SLC6A3	5	1446344	mRNA-UTR	A	0.218	0.538	1.289	0.197	0.369
rs2873804	DBH	9	135495465	Intron	T	0.454	-0.460	-1.288	0.198	0.375
rs226082	DRD3	3	115363703	Intron	C	0.352	-0.488	-1.285	0.199	0.381
rs324029	DRD3	3	115364313	Intron	A	0.352	-0.488	-1.285	0.199	0.388
rs3025425	DBH	9	135512987	Intron	T	0.028	1.390	1.274	0.203	0.394
rs11706283	DRD3	3	115367825	Intron	T	0.081	-0.794	-1.252	0.211	0.400
rs6351	SLC6A3	5	1496151	Synonymous	T	0.010	2.152	1.232	0.218	0.406
rs16982842	COMT	22	18325333	Intron	T	0.006	-2.771	-1.229	0.219	0.413
rs9332367	COMT	22	18332626	Intron	A	0.008	-2.510	-1.223	0.221	0.419
rs11575302	DDC	7	50575188	Synonymous	T	0.036	-1.155	-1.215	0.224	0.425
rs9332353	COMT	22	18323267	Intron	I	0.007	-2.570	-1.202	0.229	0.431
rs9605031	COMT	22	18313048	Intron	T	0.250	0.481	1.200	0.230	0.438
rs1611125	DBH	9	135499133	Intron	G	0.464	-0.423	-1.188	0.235	0.444
rs2329340	DDC	7	50587723	Intron	T	0.310	-0.449	-1.180	0.238	0.450
rs5320	DBH	9	135497294	Nonsynonymous	A	0.074	0.806	1.173	0.241	0.456
rs3779084	DDC	7	50536229	Intron	C	0.205	-0.502	-1.172	0.241	0.463

rs1982406	DDC	7	50565121	Intron	A	0.299	-0.449	-1.166	0.244	0.469
rs9332333	COMT	22	18315076	Intron	A	0.032	-1.259	-1.162	0.245	0.475
rs7638876	DRD3	3	115376990	Intron	C	0.428	-0.443	-1.157	0.247	0.481
rs4947510	DDC	7	50492914	Locus	A	0.309	-0.437	-1.136	0.256	0.488
rs1486009	DRD3	3	115371222	Intron	G	0.056	-0.849	-1.134	0.257	0.494
rs4986918	DRD2	11	112800452	Synonymous	T	0.013	-1.904	-1.132	0.257	0.500
rs2963252	SLC6A3	5	1470047	Intron	A	0.009	-2.126	-1.128	0.259	0.506
rs28363166	SLC6A3	5	1447814	mRNA-UTR	A	0.025	-1.351	-1.126	0.260	0.513
rs17634958	DDC	7	50517374	Intron	A	0.090	-0.688	-1.125	0.261	0.519
rs13306304	DBH	9	135513780	mRNA-UTR	A	0.073	0.742	1.123	0.262	0.525
rs2020917	COMT	22	18313048	Intron	T	0.250	0.448	1.120	0.263	0.531
rs3773678	DRD3	3	115352768	Intron	T	0.230	0.533	1.100	0.271	0.538
rs3025388	DBH	9	135493077	Intron	G	0.205	0.485	1.100	0.271	0.544
rs963468	DRD3	3	115345577	Intron	A	0.355	0.414	1.095	0.274	0.550
rs174697	COMT	22	18333832	Intron	A	0.089	-0.673	-1.078	0.281	0.556
rs7812167	DDC	7	50557978	Intron	A	0.009	-1.855	-1.060	0.289	0.563
rs4680	COMT	22	18331271	Nonsynonymous	A	0.457	0.375	1.054	0.292	0.569
rs324041	DRD3	3	115347934	Intron	T	0.029	1.178	1.038	0.299	0.575
rs7791875	DDC	7	50538382	Intron	T	0.102	-0.592	-1.037	0.300	0.581
rs8140265	COMT	22	18313048	Intron	A	0.251	0.414	1.037	0.300	0.588
rs4947631	DDC	7	50570873	Intron	C	0.039	-0.916	-1.013	0.311	0.594
rs6349	SLC6A3	5	1456073	Synonymous	T	0.022	-1.227	-1.009	0.313	0.600
rs2654760	DRD3	3	115355692	Intron	A	0.015	1.553	1.006	0.314	0.606
rs11575340	DDC	7	50563965	Intron	A	0.039	-0.918	-1.003	0.316	0.613
rs2087017	DRD3	3	115329973	Locus	G	0.478	0.353	0.987	0.324	0.619
rs1544325	COMT	22	18311668	Intron	A	0.391	0.354	0.977	0.329	0.625
rs4490786	DDC	7	50511808	Intron	T	0.209	-0.418	-0.974	0.330	0.631
rs27048	SLC6A3	5	1465645	Intron	T	0.430	0.358	0.968	0.333	0.638
rs11575457	DDC	7	50515078	Intron	T	0.434	-0.347	-0.968	0.333	0.644
rs7809758	DDC	7	50540827	Intron	G	0.351	-0.349	-0.961	0.336	0.650
rs2630349	DRD3	3	115356062	Intron	A	0.120	0.547	0.953	0.340	0.656
rs1042098	SLC6A3	5	1447815	mRNA-UTR	C	0.260	0.368	0.950	0.342	0.663
rs11575548	DDC	7	50497803	Intron	A	0.091	-0.577	-0.945	0.345	0.669
rs7616367	DRD3	3	115364131	Intron	G	0.371	-0.351	-0.935	0.350	0.675
rs4975646	SLC6A3	5	1486401	Intron	A	0.303	-0.360	-0.917	0.359	0.681
rs4992502	DDC	7	50512685	Intron	C	0.433	-0.324	-0.908	0.364	0.688
rs28363169	SLC6A3	5	1447234	mRNA-UTR	A	0.021	-1.156	-0.895	0.371	0.694
rs10499696	DDC	7	50589082	Intron	G	0.124	0.480	0.887	0.375	0.700

rs1349492	DDC	7	50513953	Intron	G	0.433	-0.314	-0.878	0.380	0.706
rs9824856	DRD3	3	115335421	Intron	C	0.088	0.625	0.866	0.387	0.713
rs6592952	DDC	7	50527749	Intron	C	0.442	-0.310	-0.865	0.387	0.719
rs165774	COMT	22	18332561	Intron	A	0.289	0.342	0.863	0.388	0.725
rs167770	DRD3	3	115362252	Intron	G	0.339	-0.323	-0.863	0.388	0.731
rs4867798	DRD1	5	174800505	mRNA-UTR	C	0.317	-0.329	-0.862	0.389	0.738
rs4648317	DRD2	11	112836742	Intron	T	0.154	-0.407	-0.855	0.393	0.744
rs2963253	SLC6A3	5	1467773	Intron	T	0.016	1.276	0.851	0.395	0.750
rs2455391	SLC6A3	5	1496498	Intron	T	0.232	0.364	0.839	0.401	0.756
rs5324	DBH	9	135498479	Nonsynonymous	A	0.009	-1.651	-0.831	0.406	0.763
rs3837091	DDC	7	50596234	mRNA-UTR	D	0.226	-0.350	-0.830	0.406	0.769
rs2007153	DBH	9	135493640	Intron	A	0.409	0.297	0.827	0.408	0.775
rs3025382	DBH	9	135492142	Intron	A	0.149	0.409	0.810	0.418	0.781
rs5326	DRD1	5	174802802	mRNA-UTR	A	0.147	-0.397	-0.794	0.427	0.788
rs11575489	DDC	7	50511385	Intron	A	0.011	-1.337	-0.792	0.429	0.794
rs2283124	DBH	9	135505151	Intron	T	0.125	0.409	0.779	0.436	0.800
rs11564757	SLC6A3	5	1496762	Intron	A	0.079	0.496	0.771	0.441	0.806
rs3735274	DDC	7	50564124	Intron	C	0.259	-0.306	-0.768	0.443	0.813
rs9817063	DRD3	3	115329798	Locus	C	0.464	0.278	0.759	0.448	0.819
rs129882	DBH	9	135513490	mRNA-UTR	T	0.186	-0.340	-0.757	0.449	0.825
rs6350	SLC6A3	5	1496199	Synonymous	T	0.078	0.491	0.753	0.451	0.831
rs2242592	DRD2	11	112784640	Locus	C	0.375	-0.284	-0.747	0.455	0.838
rs7611535	DRD3	3	115364131	Intron	T	0.258	-0.301	-0.746	0.456	0.844
rs6589381	DRD2	11	112823217	Intron	A	0.442	0.267	0.729	0.466	0.850
rs732833	DBH	9	135510483	Intron	G	0.423	-0.246	-0.723	0.470	0.856
rs2587550	DRD2	11	112786607	mRNA-UTR	C	0.392	-0.274	-0.714	0.475	0.863
rs7807335	DDC	7	50599356	Intron	A	0.220	-0.303	-0.709	0.478	0.869
rs4938019	DRD2	11	112846601	Intron	C	0.151	-0.333	-0.699	0.484	0.875
rs4436578	DRD2	11	112811975	Intron	C	0.210	-0.324	-0.695	0.487	0.881
rs877137	DRD2	11	112788669	Synonymous	T	0.461	0.243	0.651	0.515	0.888
rs324026	DRD3	3	115373732	Intron	C	0.401	-0.244	-0.648	0.517	0.894
rs2471005	DRD1	5	174798904	Locus	T	0.328	-0.241	-0.646	0.518	0.900
rs10499695	DDC	7	50586098	Intron	T	0.490	-0.230	-0.645	0.519	0.906
rs6271	DBH	9	135512095	Nonsynonymous	T	0.064	0.469	0.643	0.520	0.913
rs3776512	SLC6A3	5	1460116	Intron	T	0.150	0.314	0.642	0.521	0.919
rs16822416	DRD3	3	115373000	Intron	A	0.068	-0.447	-0.635	0.525	0.925
rs3732783	DRD3	3	115373479	Synonymous	G	0.068	-0.447	-0.635	0.525	0.931
rs2251177	DRD3	3	115341040	Synonymous	C	0.023	0.755	0.626	0.531	0.938

rs3758653	DRD4	11	626399	Locus	C	0.168	0.279	0.617	0.538	0.944
rs4479021	DRD2	11	112823217	Intron	A	0.433	0.220	0.612	0.541	0.950
rs2797853	DBH	9	135502336	Intron	A	0.291	-0.237	-0.610	0.542	0.956
rs1611120	DBH	9	135497122	Intron	A	0.052	0.486	0.607	0.544	0.963
rs2617605	SLC6A3	5	1495521	Intron	G	0.351	0.221	0.602	0.547	0.969
rs4633	COMT	22	18330235	Synonymous	T	0.467	0.208	0.594	0.552	0.975
rs6275	DRD2	11	112788687	Synonymous	T	0.362	-0.222	-0.590	0.555	0.981
rs9332362	COMT	22	18329103	Intron	A	0.032	0.594	0.588	0.557	0.988
rs6869645	SLC6A3	5	1457548	Intron	T	0.086	-0.365	-0.587	0.557	0.994
rs5322	DBH	9	135497398	Synonymous	T	0.028	-0.636	-0.585	0.559	1.000
rs1611123	DBH	9	135498904	Intron	A	0.458	0.203	0.581	0.561	1.006
rs2097628	DBH	9	135509523	Intron	C	0.389	-0.202	-0.575	0.565	1.013
rs9332316	COMT	22	18310274	Intron	T	0.016	0.810	0.570	0.569	1.019
rs9332317	COMT	22	18310398	Intron	C	0.002	-2.064	-0.569	0.569	1.025
rs4648318	DRD2	11	112818599	Intron	G	0.290	-0.216	-0.564	0.573	1.031
rs1394016	DRD3	3	115377084	Intron	A	0.478	-0.212	-0.555	0.579	1.038
rs769224	COMT	22	18331804	Synonymous	A	0.032	0.557	0.547	0.584	1.044
rs174696	COMT	22	18333176	Intron	C	0.292	-0.222	-0.544	0.587	1.050
rs754672	DRD2	11	112788669	Synonymous	T	0.470	0.201	0.535	0.593	1.056
rs265981	DRD1	5	174803508	mRNA-UTR	A	0.310	-0.203	-0.530	0.596	1.063
rs10891549	DRD2	11	112783657	Locus	C	0.475	0.198	0.530	0.596	1.069
rs12364051	DRD2	11	112810524	Intron	A	0.461	-0.194	-0.529	0.597	1.075
rs11575387	DDC	7	50534929	Intron	C	0.108	-0.296	-0.522	0.602	1.081
rs1079597	DRD2	11	112801496	Intron	A	0.150	-0.259	-0.521	0.603	1.088
rs9288993	DRD3	3	115341863	Intron	G	0.065	0.387	0.513	0.608	1.094
rs6280	DRD3	3	115373505	Nonsynonymous	C	0.400	-0.192	-0.508	0.611	1.100
rs3807556	DDC	7	50578030	Intron	T	0.202	-0.225	-0.507	0.612	1.106
rs11238133	DDC	7	50510408	Intron	A	0.316	-0.186	-0.490	0.624	1.113
rs6950777	DDC	7	50564550	Intron	A	0.260	-0.194	-0.477	0.634	1.119
rs9332351	COMT	22	18323254	Intron	G	0.028	0.486	0.455	0.649	1.125
rs4532	DRD1	5	174802756	mRNA-UTR	C	0.316	-0.167	-0.443	0.658	1.131
rs2519143	DBH	9	135492149	Intron	T	0.204	0.190	0.437	0.662	1.138
rs3735273	DDC	7	50564358	Intron	A	0.252	-0.175	-0.425	0.671	1.144
rs11246226	DRD4	11	631191	Locus	A	0.486	-0.148	-0.415	0.678	1.150
rs11575544	DDC	7	50498256	Intron	T	0.063	-0.297	-0.405	0.685	1.156
rs2519155	DBH	9	135494419	Intron	G	0.313	0.147	0.401	0.688	1.163
rs1376523	DDC	7	50536835	Intron	A	0.047	-0.321	-0.401	0.688	1.169
rs732215	DDC	7	50511557	Intron	G	0.434	0.139	0.395	0.693	1.175

rs2471857	DRD2	11	112803549	Intron	A	0.149	-0.195	-0.386	0.700	1.181
rs1125393	DRD2	11	112802559	Intron	A	0.136	-0.197	-0.377	0.706	1.188
rs11133767	SLC6A3	5	1454580	Intron	A	0.326	0.139	0.376	0.707	1.194
rs28363167	SLC6A3	5	1447615	mRNA-UTR	A	0.006	-0.897	-0.373	0.709	1.200
rs2440390	DRD2	11	112792088	Intron	T	0.119	-0.198	-0.373	0.709	1.206
rs1079727	DRD2	11	112794392	Intron	G	0.136	-0.194	-0.370	0.711	1.213
rs3776511	SLC6A3	5	1460129	Intron	A	0.149	0.174	0.355	0.723	1.219
rs4936270	DRD2	11	112823618	Intron	T	0.177	-0.188	-0.351	0.725	1.225
rs1611115	DBH	9	135490336	Locus	T	0.227	0.147	0.336	0.737	1.231
rs11575281	DDC	7	50580268	Intron	G	0.023	-0.392	-0.327	0.743	1.238
rs165656	COMT	22	18328863	Intron	C	0.486	0.111	0.321	0.748	1.244
rs2630351	DRD3	3	115357749	Intron	A	0.078	-0.209	-0.317	0.751	1.250
rs10064525	SLC6A3	5	1445721	Locus	G	0.093	0.169	0.288	0.773	1.256
rs11575516	DDC	7	50503364	Intron	A	0.017	-0.400	-0.288	0.773	1.263
rs17133877	DDC	7	50576192	Intron	A	0.091	-0.182	-0.288	0.773	1.269
rs10235371	DDC	7	50491702	Locus	T	0.082	-0.183	-0.278	0.781	1.275
rs11575298	DDC	7	50578259	Intron	C	0.115	0.155	0.276	0.783	1.281
rs1799978	DRD2	11	112851561	Locus	G	0.072	0.199	0.275	0.783	1.288
rs9332348	COMT	22	18322985	Intron	T	0.006	0.667	0.274	0.784	1.294
rs1076560	DRD2	11	112788898	Intron	A	0.138	-0.143	-0.274	0.784	1.300
rs9828046	DRD3	3	115340953	Intron	A	0.041	0.232	0.268	0.788	1.306
rs11214606	DRD2	11	112815079	Intron	T	0.039	-0.232	-0.262	0.794	1.313
rs3807552	DDC	7	50578236	Intron	T	0.265	-0.106	-0.261	0.794	1.319
rs6262	DDC	7	50563414	Nonsynonymous	T	0.009	0.509	0.259	0.795	1.325
rs4648319	DRD2	11	112819573	Intron	T	0.136	-0.134	-0.258	0.796	1.331
rs9825563	DRD3	3	115374239	Intron	G	0.357	-0.092	-0.250	0.802	1.338
rs4620755	DRD2	11	112814829	Intron	A	0.149	-0.124	-0.249	0.804	1.344
rs11238131	DDC	7	50506083	Intron	T	0.329	-0.094	-0.246	0.805	1.350
rs265978	DRD1	5	174798904	Locus	C	0.356	0.084	0.238	0.812	1.356
rs4938021	DRD2	11	112839419	Intron	C	0.339	0.088	0.234	0.815	1.363
rs6593011	DDC	7	50600290	Intron	A	0.198	0.104	0.227	0.820	1.369
rs6589377	DRD2	11	112839419	Intron	G	0.339	0.084	0.224	0.823	1.375
rs9332377	COMT	22	18335692	Intron	T	0.184	-0.102	-0.220	0.825	1.381
rs1076563	DRD2	11	112801119	Intron	A	0.468	-0.082	-0.219	0.827	1.388
rs3807558	DDC	7	50538516	Intron	T	0.223	-0.093	-0.219	0.827	1.394
rs10235796	DDC	7	50496878	Intron	T	0.175	-0.100	-0.214	0.831	1.400
rs77905	DBH	9	135507918	Synonymous	T	0.473	-0.073	-0.209	0.834	1.406
rs1076562	DRD2	11	112801218	Intron	A	0.305	0.080	0.208	0.835	1.413

rs4245146	DRD2	11	112823183	Intron	C	0.489	0.072	0.201	0.841	1.419
rs2734838	DRD2	11	112791711	Intron	T	0.469	-0.074	-0.201	0.841	1.425
rs6263	DDC	7	50563394	Nonsynonymous	G	0.017	0.276	0.199	0.842	1.431
rs10993947	DBH	9	135499943	Intron	T	0.091	0.113	0.186	0.852	1.438
rs167771	DRD3	3	115358965	Intron	G	0.287	-0.087	-0.185	0.853	1.444
rs27072	SLC6A3	5	1447522	mRNA-UTR	T	0.169	0.088	0.180	0.857	1.450
rs740601	COMT	22	18330763	Intron	C	0.409	-0.063	-0.179	0.858	1.456
rs5993883	COMT	22	18317638	Intron	T	0.465	0.062	0.177	0.859	1.463
rs745043	DDC	7	50511449	Intron	A	0.224	0.075	0.176	0.860	1.469
rs686	DRD1	5	174801306	mRNA-UTR	G	0.401	-0.062	-0.174	0.862	1.475
rs1611118	DBH	9	135494744	Intron	T	0.053	0.131	0.172	0.863	1.481
rs2283123	DBH	9	135505118	Intron	T	0.105	0.097	0.172	0.863	1.488
rs6348	SLC6A3	5	1473801	Synonymous	T	0.048	-0.152	-0.169	0.866	1.494
rs11564771	SLC6A3	5	1451797	Intron	T	0.099	-0.097	-0.167	0.867	1.500
rs6274	DRD2	11	112786138	mRNA-UTR	G	0.030	-0.193	-0.166	0.868	1.506
rs1116313	DRD2	11	112801317	Intron	T	0.468	-0.061	-0.163	0.870	1.513
rs403636	SLC6A3	5	1491354	Intron	T	0.164	-0.074	-0.158	0.874	1.519
rs3735275	DDC	7	50496878	Intron	C	0.183	0.068	0.146	0.884	1.525
rs2519154	DBH	9	135502096	Intron	G	0.409	-0.052	-0.140	0.889	1.531
rs7131056	DRD2	11	112834984	Intron	A	0.468	0.049	0.137	0.891	1.538
rs8192488	COMT	22	18331237	Synonymous	T	0.011	0.234	0.134	0.893	1.544
rs1800443	DRD4	11	629830	Nonsynonymous	G	0.010	0.242	0.132	0.895	1.550
rs4646312	COMT	22	18328337	Intron	C	0.357	-0.045	-0.123	0.902	1.556
rs9332380	COMT	22	18336417	mRNA-UTR	A	0.007	0.245	0.114	0.909	1.563
rs6880875	SLC6A3	5	1459375	Synonymous	T	0.020	0.149	0.114	0.909	1.569
rs11575292	DDC	7	50579095	Nonsynonymous	T	0.004	0.257	0.107	0.915	1.575
rs10268819	DDC	7	50577565	Intron	T	0.116	0.059	0.107	0.915	1.581
rs2134655	DRD3	3	115340891	Intron	A	0.216	0.047	0.107	0.915	1.588
rs2329371	DDC	7	50582934	Intron	A	0.216	-0.046	-0.105	0.916	1.594
rs7125415	DRD2	11	112815891	Intron	T	0.110	-0.052	-0.091	0.927	1.600
rs2239393	COMT	22	18330428	Intron	G	0.408	-0.031	-0.088	0.930	1.606
rs4274224	DRD2	11	112824662	Intron	A	0.490	0.024	0.065	0.948	1.613
rs11575437	DDC	7	50520977	Intron	T	0.009	0.128	0.065	0.948	1.619
rs739368	COMT	22	18319096	Intron	T	0.029	0.070	0.063	0.950	1.625
rs2002453	DRD2	11	112794508	Intron	T	0.305	0.022	0.056	0.955	1.631
rs12538151	DDC	7	50496878	Intron	A	0.186	0.022	0.046	0.963	1.638
rs3779078	DDC	7	50578412	Intron	A	0.216	-0.020	-0.046	0.963	1.644
rs28363168	SLC6A3	5	1447389	mRNA-UTR	T	0.015	-0.062	-0.042	0.966	1.650

rs7118161	DRD2	11	112808800	Intron	A	0.013	0.054	0.036	0.971	1.656
rs40184	SLC6A3	5	1448077	Intron	A	0.438	-0.012	-0.035	0.972	1.663
rs4531	DBH	9	135499191	Nonsynonymous	T	0.090	0.019	0.031	0.976	1.669
rs1541332	DBH	9	135501337	Intron	T	0.468	-0.009	-0.024	0.981	1.675
rs4581480	DRD2	11	112829684	Intron	C	0.172	-0.011	-0.020	0.984	1.681
rs11575378	DDC	7	50539059	Intron	T	0.009	0.029	0.015	0.988	1.688
rs4646316	COMT	22	18332132	Intron	T	0.233	0.006	0.014	0.989	1.694
rs460000	SLC6A3	5	1485825	Intron	A	0.282	0.005	0.011	0.991	1.700
rs2735917	SLC6A3	5	1473268	Intron	T	0.049	0.001	0.001	0.999	1.706
