

## SUPPLEMENTARY MATERIAL

**Table S1.** Complete list of single nucleotide polymorphisms (SNPs) analysed in the discovery cohort using the Illumina GoldenGate genotyping assay.

SNP (rs# code)	Chr	Position	Gene	SNP (rs# code)	Chr	Position	Gene
rs3024498	1	205008152	IL10	rs4453709	2	166834700	SCN9A
rs3024509	1	205009920		rs13007020	2	166845507	
rs3024493	1	205010591		rs9917250	2	166851501	
rs1554286	1	205010856		rs4128577	2	166857449	
rs3021094	1	205011575		rs6741822	2	166860643	
rs3024491	1	205011669		rs12994338	2	166868275	
rs3024490	1	205011934		rs10171225	2	166870895	
rs5743625	1	205012738		rs9646772	2	166871445	
rs1800872	1	205013030		rs4131162	2	166876710	
rs1800895	1	205013095		rs4131160	2	166876878	
rs1800871	1	205013257					
rs6713532	2	25238337	POMC	rs9824856	3	115335421	DRD3
rs7565427	2	25239142		rs13061336	3	115337545	
rs12473543	2	25240685		rs2134655	3	115340891	
rs934778	2	25242728		rs9828046	3	115340953	
rs3769671	2	25243657		rs963468	3	115345577	
				rs324035	3	115351544	
rs17838409	2	75132061	TACR1	rs11721264	3	115362094	
rs2422094	2	75136586		rs1486009	3	115371222	
rs10205928	2	75143369		rs6280	3	115373505	
rs3755458	2	75145029		rs1800828	3	115374239	
rs3771807	2	75145638		rs7638961	3	115377084	
rs11688000	2	75146665		rs36211802	3	115380263	
rs17010730	2	75151069		rs36212174	3	115380412	
rs17564182	2	75155814		rs36212175	3	115380491	
rs3771811	2	75173167		rs34008605	3	115381215	
rs34242711	2	75174688					
rs3755459	2	75175111		rs5530	4	149221859	NR3C2
rs2422098	2	75175963		rs6535577	4	149222748	
rs17010738	2	75181190		rs1964691	4	149232492	
rs3771817	2	75191888		rs6840127	4	149237761	
rs6737771	2	75198350		rs17024387	4	149243710	
rs13423239	2	75202486		rs2293162	4	149245019	
rs3771825	2	75208988		rs13142954	4	149249477	
rs10167068	2	75210910		rs17483391	4	149259610	
rs3771829	2	75217653		rs17024408	4	149279792	
rs10172990	2	75218015		rs6816503	4	149303897	
rs4519549	2	75237308		rs6856803	4	149306577	
rs1012686	2	75237869		rs4835491	4	149309961	
rs3771845	2	75240654		rs4835494	4	149320882	
rs7608119	2	75243829		rs6857487	4	149353830	
rs2216307	2	75246339		rs17483979	4	149355864	
rs3686	2	75246487		rs13116332	4	149358494	
rs2422148	2	75249505		rs3910044	4	149367273	
rs3771848	2	75252938		rs11724292	4	149374820	
rs10865408	2	75257298		rs3846317	4	149384801	
rs10153589	2	75257945		rs3846320	4	149385211	
rs10153795	2	75264353		rs17024506	4	149387760	
rs4853117	2	75264867		rs12498662	4	149400881	
rs3771863	2	75273222		rs11734888	4	149406615	
rs3771869	2	75278408		rs10434128	4	149464743	
rs10210648	2	75280411		rs6818452	4	149477015	
rs2193405	2	75280476		rs4513547	4	149506946	
rs13384011	2	75280752		rs10434100	4	149507257	
				rs6831034	4	149519588	
rs4303728	2	166764674	SCN9A	rs10001430	4	149523564	
rs7582791	2	166777500		rs11725509	4	149531178	
rs3949023	2	166806032		rs17024708	4	149559986	
rs6746030	2	166807404		rs13133379	4	149567384	
rs2155879	2	166808492					
rs17816026	2	166810189		rs6198	5	142637814	NR3C1
rs10930214	2	166814099		rs6196	5	142641683	
				rs6188	5	142660537	

**TACR1 rs3771863 polymorphism and sicca syndrome in FM / L. Rodriguez-Rodriguez et al.**

SNP (rs# code)	Chr	Position	Gene	SNP (rs# code)	Chr	Position	Gene
rs860457	5	142668516	NR3C1	rs9658445	12	116175883	NOS1
rs10482668	5	142673520		rs2293054	12	116186097	
rs10482658	5	142682270		rs41356652	12	116194629	
rs10482655	5	142686088		rs3782203	12	116204794	
rs17100236	5	142700919		rs9658356	12	116208401	
rs2918419	5	142702546		rs865857	12	116209508	
rs4912905	5	142710569		rs532967	12	116216722	
rs2963155	5	142736197		rs11611788	12	116222759	
rs9324918	5	142747353		rs7298903	12	116231593	
rs10041520	5	142756877		rs11068446	12	116231997	
rs6190	5	142760530		rs12578547	12	116247730	
rs9324924	5	142772677		rs9658281	12	116251961	
rs7701443	5	142772843		rs1552228	12	116263553	
rs4244032	5	142774918		rs482555	12	116265774	
rs13182800	5	142781673					
rs12654778	5	148185934	ADRB2	rs6314	13	46307035	HTR2A
rs1800888	5	148187078		rs7322347	13	46308104	
rs1042719	5	148187640		rs1923882	13	46309662	
				rs7997012	13	46309986	
rs41292888	6	154402176	OPRM1	rs17068986	13	46314387	
rs1799971	6	154402490		rs9526238	13	46315039	
rs510769	6	154403712		rs9534493	13	46316384	
rs4870266	6	154410691		rs1923884	13	46319837	
rs477589	6	154419534		rs1923886	13	46321292	
rs610231	6	154420170		rs7330461	13	46321566	
rs6923231	6	154433828		rs17069005	13	46322119	
rs3778155	6	154445511		rs9316232	13	46324723	
rs563649	6	154449660		rs643627	13	46326612	
rs9322446	6	154450395		rs17359763	13	46328603	
rs9479757	6	154453037		rs2224721	13	46330155	
rs1799974	6	154453915		rs4942578	13	46330611	
rs510587	6	154455121		rs7323079	13	46330929	
rs540825	6	154456139		rs6561335	13	46331498	
rs562859	6	154456266		rs9526241	13	46335097	
				rs7326071	13	46336669	
rs2072100	7	97199720	TAC1	rs9567743	13	46338801	
rs6971427	7	97199804		rs582854	13	46343878	
rs1229434	7	97203778		rs9567746	13	46354549	
rs1397202	7	97206943		rs9534505	13	46358745	
rs12534885	7	97207432		rs12876614	13	46361991	
				rs12584920	13	46363038	
rs1801253	10	115795046	ADRB1	rs1328684	13	46364231	
				rs2296973	13	46364782	
rs17122021	11	117650896	MPZL2-CD3E	rs2070036	13	46364951	
				rs6313	13	46367941	
rs7954758	12	70622061	TPH2	rs6312	13	46368825	
rs10748185	12	70622122					
rs2129575	12	70626340		rs11657536	17	25553368	SLC6A4
rs4760747	12	70632487		rs8071583	17	25555152	
rs6582072	12	70640744		rs8076005	17	25571336	
rs2171363	12	70646531		rs6355	17	25572936	
rs4760816	12	70658868		rs28914831	17	25573988	
rs4760750	12	70664156		rs4251417	17	25575984	
rs10506645	12	70671767		rs16965628	17	25579551	
rs17722134	12	70687961		rs8073965	17	25583308	
rs1473473	12	70690645					
rs11179048	12	70695191		rs16559	17	28389942	ACCN1
rs12231341	12	70695703					
rs10879354	12	70696049		rs2419233	19	13184759	CACNA1A
rs11179065	12	70707768		rs3765012	19	13206657	
rs17110747	12	70712221		rs4926240	19	13212594	
				rs12462609	19	13213965	
rs9658562	12	116136440	NOS1	rs12611099	19	13219672	
rs816361	12	116139514		rs8103699	19	13225012	
rs2293048	12	116149208		rs4926244	19	13235913	
rs3741475	12	116154297		rs7250783	19	13237536	
rs9658481	12	116156952		rs12973989	19	13242001	
rs9658480	12	116163985		rs4926250	19	13244718	
rs2291908	12	116169521		rs11085841	19	13248250	
				rs16030	19	13248904	

SNP (rs# code)	Chr	Position	Gene	SNP (rs# code)	Chr	Position	Gene
rs16978961	19	13249237	CACNA1A	rs4680	22	18331271	COMT
rs10422305	19	13256726		rs4646316	22	18332132	
rs16016	19	13275594		rs165774	22	18332561	
rs41276886	19	13289124		rs174696	22	18333176	
rs10421428	19	13294348		rs174697	22	18333832	
rs10425460	19	13302341		rs174699	22	18334458	
rs2248069	19	13306208					
rs12608866	19	13316325		rs5906957	X	43432254	MAOA
rs10424440	19	13317368		rs3027399	X	43477666	
rs12985786	19	13328036		rs3027401	X	43478006	
rs17777712	19	13333583		rs979606	X	43486086	
rs10420934	19	13335514		rs979605	X	43486307	
rs2900918	19	13366333					
rs8104365	19	13369563		rs1799836	X	43512943	MAOB
rs8113506	19	13380929		rs12558324	X	43520621	
rs4926287	19	13398717		rs2311013	X	43536455	
rs10419472	19	13405806		rs5905449	X	43540597	
rs12610549	19	13413943		rs3027452	X	43542733	
rs1862262	19	13425687		rs2283729	X	43562986	
rs10408880	19	13430635		rs2239450	X	43568071	
rs4926289	19	13431005		rs4824562	X	43588734	
rs10422148	19	13432311		rs5905512	X	43611338	
rs4926290	19	13437174		rs2239442	X	43613159	
rs17777900	19	13443311		rs1181252	X	43627603	
rs7249531	19	13445855					
rs6511867	19	13446804		rs498207	X	113724372	
rs12972559	19	13447291		rs3813928	X	113724538	
rs1862259	19	13452949		rs518147	X	113724838	
rs1862258	19	13453102		rs12838742	X	113759467	
rs1120559	19	13460576		rs12858300	X	113803669	
rs5021327	19	13471112		rs4911805	X	113803837	
				rs12833104	X	113830916	
rs737865	22	18310121		rs6318	X	113871991	
rs933271	22	18311407		rs2497538	X	113874597	
rs5993883	22	18317638		rs17260600	X	113927764	
rs740603	22	18325177		rs5946161	X	113940889	
rs4646312	22	18328337	rs5946009	X	113992549		
rs6269	22	18329952					

Chr. Chromosome.