

SNP ID	Position	Chr	Closest gene ^a	Minor/Major allele		MAF	G/I	P-value Regression ^c	Bonferroni	FDR	Replication P-value ^d	OR	95% CI	
													lower	upper
rs17674678	48174498	6	C6orf138/MUT	G	A	0.13	G	2.23 x 10 ⁻³	NS	2.21 x 10 ⁻²	3.18 x 10 ⁻²	0.47	0.28	0.79
rs2167284*	48288218	6	C6orf138/MUT	T	C	0.22	G	1.27 x 10 ⁻⁴	1.40 x 10 ⁻²	1.39 x 10 ⁻²	2.89 x 10 ⁻²	0.47	0.32	0.71
rs325041	48329893	6	C6orf138/MUT	C	A	0.35	G	6.73 x 10 ⁻³	NS	3.33 x 10 ⁻²	9.54 x 10 ⁻²	0.65	0.47	0.89
rs17762314	64675899	17	PRKCA (within gene)	G	A	0.30	I	4.36 x 10 ⁻³	NS	2.26 x 10 ⁻²	4.34 x 10 ⁻¹	1.57	1.15	2.13
rs2052193	64677193	17	PRKCA (within gene)	T	A	0.46	I	8.71 x 10 ⁻³	NS	4.13 x 10 ⁻²	9.14 x 10 ⁻¹	0.68	0.50	0.91
rs9902356*	64679742	17	PRKCA (within gene)	C	G	0.12	I	3.47 x 10 ⁻⁴	3.82 x 10 ⁻²	9.46 x 10 ⁻³	1.44 x 10 ⁻²	2.12	1.42	3.17
rs78518692*	64808034	17	PRKCA	A	G	0.06	G	3.27 x 10 ⁻⁴	3.60 x 10 ⁻²	1.19 x 10 ⁻²	1.44 x 10 ⁻²	0.24	0.10	0.61
rs4791033*	64810389	17	PRKCA	A	G	0.06	I	1.46 x 10 ⁻⁴	1.61 x 10 ⁻²	7.96 x 10 ⁻³	1.06 x 10 ⁻²	0.20	0.07	0.56
rs118009757	64814470	17	PRKCA	A	G	0.05	I	4.33 x 10 ⁻⁴	4.77 x 10 ⁻²	6.75 x 10 ⁻³	1.81 x 10 ⁻²	0.22	0.08	0.62
rs28450079	64815228	17	PRKCA	T	C	0.05	I	4.33 x 10 ⁻⁴	4.77 x 10 ⁻²	6.75 x 10 ⁻³	1.81 x 10 ⁻²	0.22	0.08	0.62
rs2362711	64815699	17	PRKCA	T	G	0.05	I	4.33 x 10 ⁻⁴	4.77 x 10 ⁻²	6.75 x 10 ⁻³	1.81 x 10 ⁻²	0.22	0.08	0.62
rs2403183*\$	84567611	12	SLC6A15	G	C	0.50	I	2.24 x 10 ⁻³	NS	1.22 x 10 ⁻²	3.58 x 10 ⁻³	0.64	0.48	0.85
rs73233312	125685471	12	AACS	T	C	0.06	G	8.86 x 10 ⁻⁴	NS	1.07 x 10 ⁻²	2.55 x 10 ⁻²	0.26	0.10	0.67
rs4442602*	125710951	12	AACS	T	C	0.29	G	1.32 x 10 ⁻³	NS	1.44 x 10 ⁻²	6.20 x 10 ⁻³	1.66	1.22	2.25
rs10846850*	125715717	12	AACS	T	C	0.13	G	7.65 x 10 ⁻⁴	NS	1.04 x 10 ⁻²	1.34 x 10 ⁻²	0.43	0.26	0.73
rs12818316	125737328	12	TMEM132B/AACS	T	C	0.27	G	1.00 x 10 ⁻²	NS	4.54 x 10 ⁻²	4.18 x 10 ⁻²	1.52	1.11	2.08
rs61943077	125746191	12	TMEM132B/AACS	A	G	0.36	G	1.10 x 10 ⁻²	NS	4.79 x 10 ⁻²	5.10 x 10 ⁻²	0.67	0.49	0.92