

Study	RS#	Chromosome	Position (bp)	Associated Gene	Gene Region	Alleles (Minor/Major)	MAF	N	SE	P-value
VISP										
	rs1129186	6	42932202	<i>GNMT/PEX6</i>	<i>GNMT</i> 3' / <i>PEX6</i> Exon 1	C/T	0.546	2100	0.031	2.47x10 ⁻²³
	rs234714	21	44488033	<i>CBS</i>	Intron 4 / 5' UTR	T/C	0.223	2100	0.037	1.04x10 ⁻⁹
FHS										
	rs9471968	6	42905235	<i>CNPY3/GNMT</i>	<i>CNPY3</i> Intron 3 / <i>GNMT</i> 5'	A/G	0.466	2710	0.026	7.35x10 ⁻⁴³
	rs234714	21	44488033	<i>CBS</i>	Intron 4 / 5' UTR	T/C	0.201	2710	0.046	2.29x10 ⁻¹⁸
	rs1047891	2	211540507	<i>CPS1</i>	Exon 37 missense Ser (ACC) / Phe (AAC)	A/C	0.306	2710	0.034	1.35x10 ⁻⁸
	rs2364368	3	125905080	<i>ALDH1L1</i>	5'	T/A	0.425	2710	0.027	4.04x10 ⁻¹³
	rs4948102	7	56097265	<i>PSPH</i>	Intron 3	C/G	0.249	2710	0.035	1.40x10 ⁻¹⁵