Table S1. *Hardy-Weinberg equilibrium* for the SNPs included in the study.

Chr	SNP	Gene	Minor Allele	Major Allele	Genotype counts	Observed heterozygosity	Expected heterozygosity	p-value
5	rs924607	CEP72	T	C	14/46/28	0.5227	0.4873	0.6613
7	rs1128503	ABCB1	A	G	23/39/26	0.4432	0.4994	0.2914
10	rs717620	AABCC2	T	C	10/33/45	0.375	0.4209	0.3147
16	rs246240	ABCC1	G	A	1/19/68	0.2159	0.2102	1