

Table S3. Minor allele frequency of 13 SNPs in the whole population.

Chr	SNP	Gene	Minor Allele	Major Allele	MAF
4	rs7041	<i>GC</i>	T	G	0.4739
11	rs10741657	<i>CYP2R1</i>	A	G	0.369
12	rs731236	<i>VDR</i>	C	T	0.4021
12	rs7975232	<i>VDR</i>	C	A	0.4662
12	rs1544410	<i>VDR</i>	A	G	0.4169
12	rs2228570	<i>VDR</i>	T	C	0.358
12	rs11568820	<i>VDR</i>	A	G	0.2566
12	rs4646536	<i>CYP27B1</i>	G	A	0.2552
12	rs3782130	<i>CYP27B1</i>	C	G	0.305
12	rs10877012	<i>CYP27B1</i>	T	G	0.2468
12	rs703842	<i>CYP27B1</i>	C	T	0.2507
20	rs4809957	<i>CYP24A1</i>	G	A	0.2241
20	rs6068816	<i>CYP24A1</i>	T	C	0.1109
Chr: Chromosome; MAF: Minor Allele Frequency; SNP: Single Nucleotide Polymorphism.					