

Table 2. Comparison of TPO Asn698Thr (A2095C) and Thr725Pro (A2173C) genotype frequencies in study groups

Group	A2095C polymorphism							A2173C polymorphism						
	Genotype data (%)							Genotype data (%)						
	AA	AC	CC	A allele	C allele	P value	OR (CI 95%)	AA	AC	CC	A allele	C allele	P value	OR (CI 95%)
Case (SCH)	37.3%	20%	42.7%	47.3%	52.7%	0.001	1.5	22.6%	40%	37.4%	42.6%	57.4%	0.0001	5.6
Control (Normal)	34.7%	46.7%	18.6%	58%	42%			68%	25.3%	6.7%	80.7%	19.3%		