

**Additional Table 1 – Phenotypic frequencies (%) of SNP alleles in Russian MS patients and healthy individuals**

SNPs (Allele 1/Allele 2)	MS patients		Controls	
	Allele 1	Allele 2	Allele 1	Allele 2
-308 <i>TNF</i> (A2/A1)	20.3	100	21.7	100
-238 <i>TNF</i> (B1/B2)	44.2	90.3	39.3	92.0
-376 <i>TNF</i> (A/G)	3.0	100	3.4	100
+252 <i>LT</i> (N1/N2)	46.1	95.6	42.0	92.0
+319 <i>LT</i> (H1/H2)	57.2	92.0	59.2	91.2
-509 <i>TGFβ1</i> (C/T)	86.6	55.5	84.4	62.0
+72 <i>TGFβ1</i> (wt/ins)	97.0	16.2	98.5	12.4
+869 <i>TGFβ1</i> (T/C)	84.0	60.0	82.7	64.9
+915 <i>TGFβ1</i> (G/C)	97.5	14.0	97.6	13.3
+1632 <i>TGFβ1</i> (C/T)	100	5.2	100	7.3
<i>CCR5</i> (wt/Δ32)	98.2	24.2	99.4	19.2
+49 <i>CTLA4</i> (A/G)	81.0	69.6	82.3	67.5

The numbers of typed individuals are given in Table 1.