

Table S4 Ewens-Watterson homozygosity test of neutrality

HLA Locus	Observed F	Expected F	Normalized deviate of F (Fnd)	p-value
<i>A</i>	0.1058	0.2176	-1.3629	0.0064
<i>B</i>	0.0916	0.1287	-0.8502	0.1536
<i>C</i>	0.1218	0.2620	-1.3993	0.0030
<i>DRB1</i>	0.1299	0.2806	-1.4191	0.0051
<i>DQB1</i>	0.2574	0.5696	-1.6801	0.0064