



Sample size: 20

Estimated heterozygosity: 0.8758

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.050 max: 0.863

Follows the complete list of alleles, including those with lower and null frequencies not shown before.

Allele or Haplotype Name	Frequency Estimate
blank	0.0000
DRB1*08:11	0.0000
DRB1*12:01	0.0063
DRB1*12:06	0.0063
DRB1*12:10	0.0063
DRB1*12:17	0.0063
DRB1*14:01	0.0125
DRB1*14:54	0.0125
DRB1*16:02	0.0250
DRB1*13:03	0.0250
DRB1*13:02	0.0250
DRB1*09:01	0.0250
DRB1*04:01	0.0500
DRB1*03:01	0.0500
DRB1*13:01	0.0750
DRB1*11:01	0.0750
DRB1*11:04	0.1000
DRB1*01:01	0.1000
DRB1*15:01	0.1500
DRB1*07:01	0.2500
	blank DRB1*08:11 DRB1*12:01 DRB1*12:06 DRB1*12:10 DRB1*12:17 DRB1*14:01 DRB1*14:54 DRB1*16:02 DRB1*13:03 DRB1*13:03 DRB1*13:01 DRB1*04:01 DRB1*04:01 DRB1*13:01 DRB1*11:01 DRB1*11:01 DRB1*11:04 DRB1*01:01 DRB1*15:01