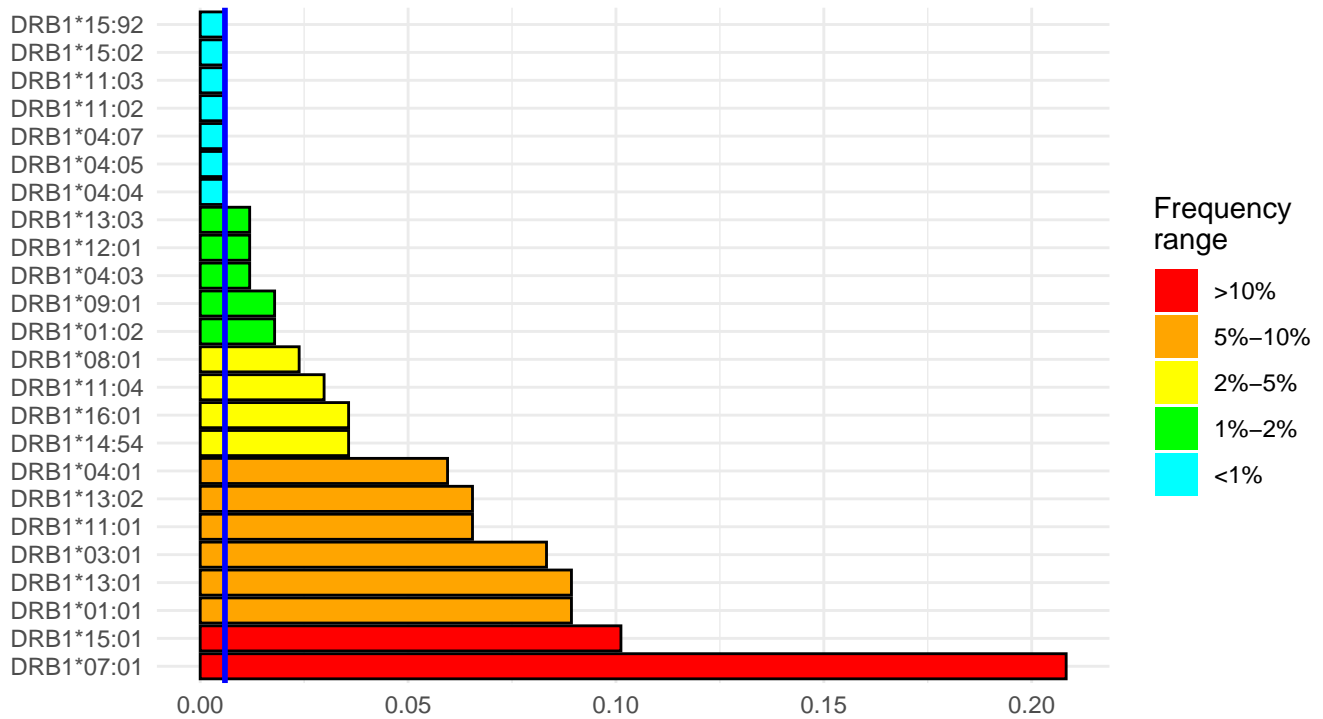


Summary results for HLA-DRB1 in Q12



Sample size: 84

Estimated heterozygosity: 0.9060

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.158 max: 0.800

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

	Allele or Haplotype Name	Frequency Estimate
1	DRB1*04:04	0.0060
2	DRB1*15:02	0.0060
3	DRB1*15:92	0.0060
4	DRB1*11:03	0.0060
5	DRB1*04:07	0.0060
6	DRB1*11:02	0.0060
7	DRB1*04:05	0.0060
8	DRB1*04:03	0.0119
9	DRB1*12:01	0.0119
10	DRB1*13:03	0.0119
11	DRB1*01:02	0.0179
12	DRB1*09:01	0.0179
13	DRB1*08:01	0.0238
14	DRB1*11:04	0.0298
15	DRB1*16:01	0.0357
16	DRB1*14:54	0.0357
17	DRB1*04:01	0.0595
18	DRB1*11:01	0.0655
19	DRB1*13:02	0.0655
20	DRB1*03:01	0.0833
21	DRB1*01:01	0.0893
22	DRB1*13:01	0.0893
23	DRB1*15:01	0.1012
24	DRB1*07:01	0.2083