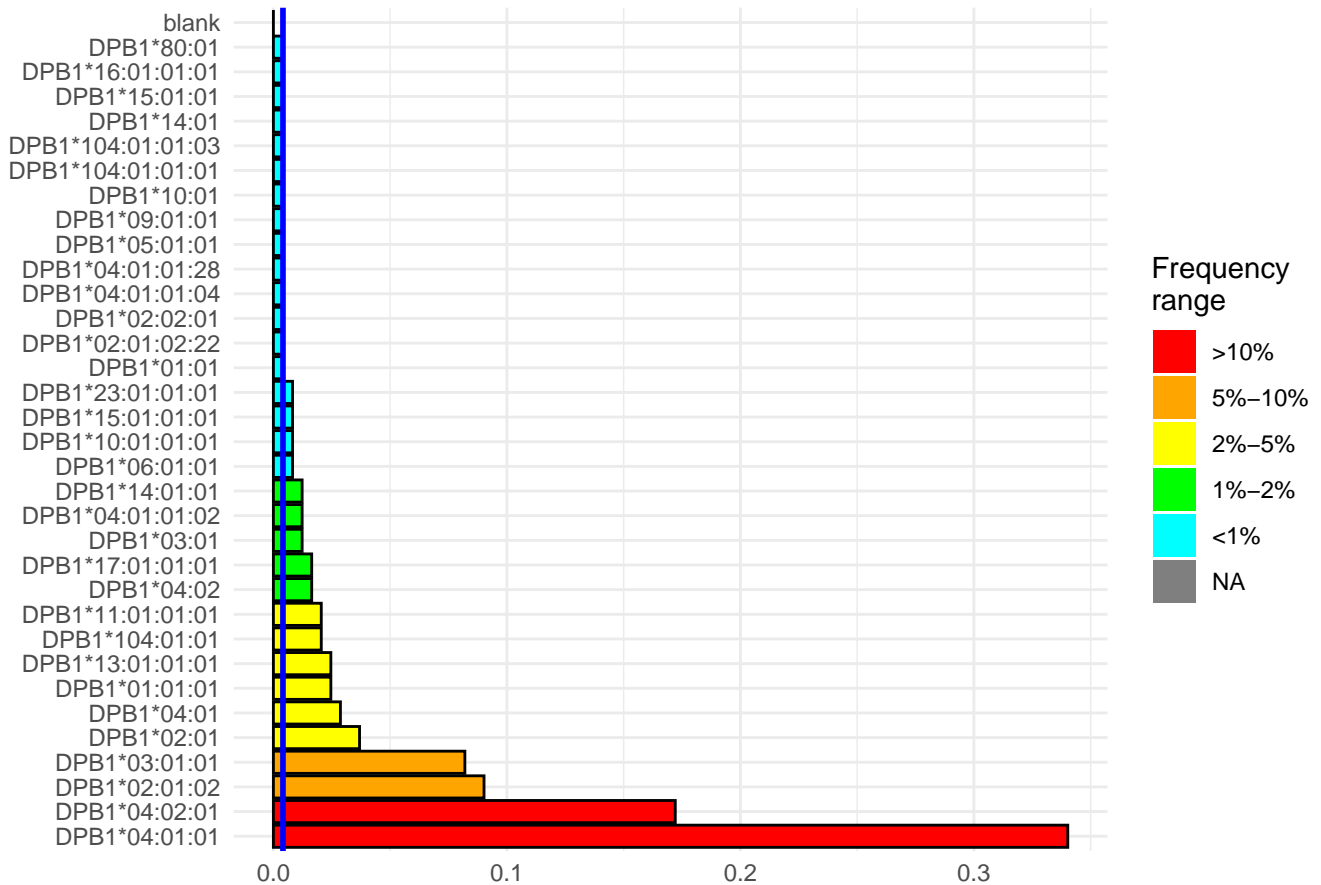


Summary results for HLA-DPB1 in Czechs



Sample size: 122

Estimated heterozygosity: 0.8341

Hardy–Weinberg equilibrium test p-value: 0.05244612

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.993 max: 1.000

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

	Allele or Haplotype Name	Frequency Estimate
1	blank	0.0000
2	DPB1*16:01:01:01	0.0041
3	DPB1*02:02:01	0.0041
4	DPB1*04:01:01:28	0.0041
5	DPB1*02:01:02:22	0.0041
6	DPB1*09:01:01	0.0041
7	DPB1*104:01:01:03	0.0041
8	DPB1*80:01	0.0041
9	DPB1*104:01:01:01	0.0041
10	DPB1*05:01:01	0.0041
11	DPB1*04:01:01:04	0.0041
12	DPB1*15:01:01	0.0041
13	DPB1*14:01	0.0041
14	DPB1*01:01	0.0041
15	DPB1*10:01	0.0041
16	DPB1*15:01:01:01	0.0082
17	DPB1*23:01:01:01	0.0082
18	DPB1*06:01:01	0.0082
19	DPB1*10:01:01:01	0.0082
20	DPB1*14:01:01	0.0123
21	DPB1*04:01:01:02	0.0123
22	DPB1*03:01	0.0123
23	DPB1*17:01:01:01	0.0164
24	DPB1*04:02	0.0164
25	DPB1*104:01:01	0.0205
26	DPB1*11:01:01:01	0.0205
27	DPB1*01:01:01	0.0246
28	DPB1*13:01:01:01	0.0246
29	DPB1*04:01	0.0287
30	DPB1*02:01	0.0369
31	DPB1*03:01:01	0.0820
32	DPB1*02:01:02	0.0902
33	DPB1*04:02:01	0.1721
34	DPB1*04:01:01	0.3402