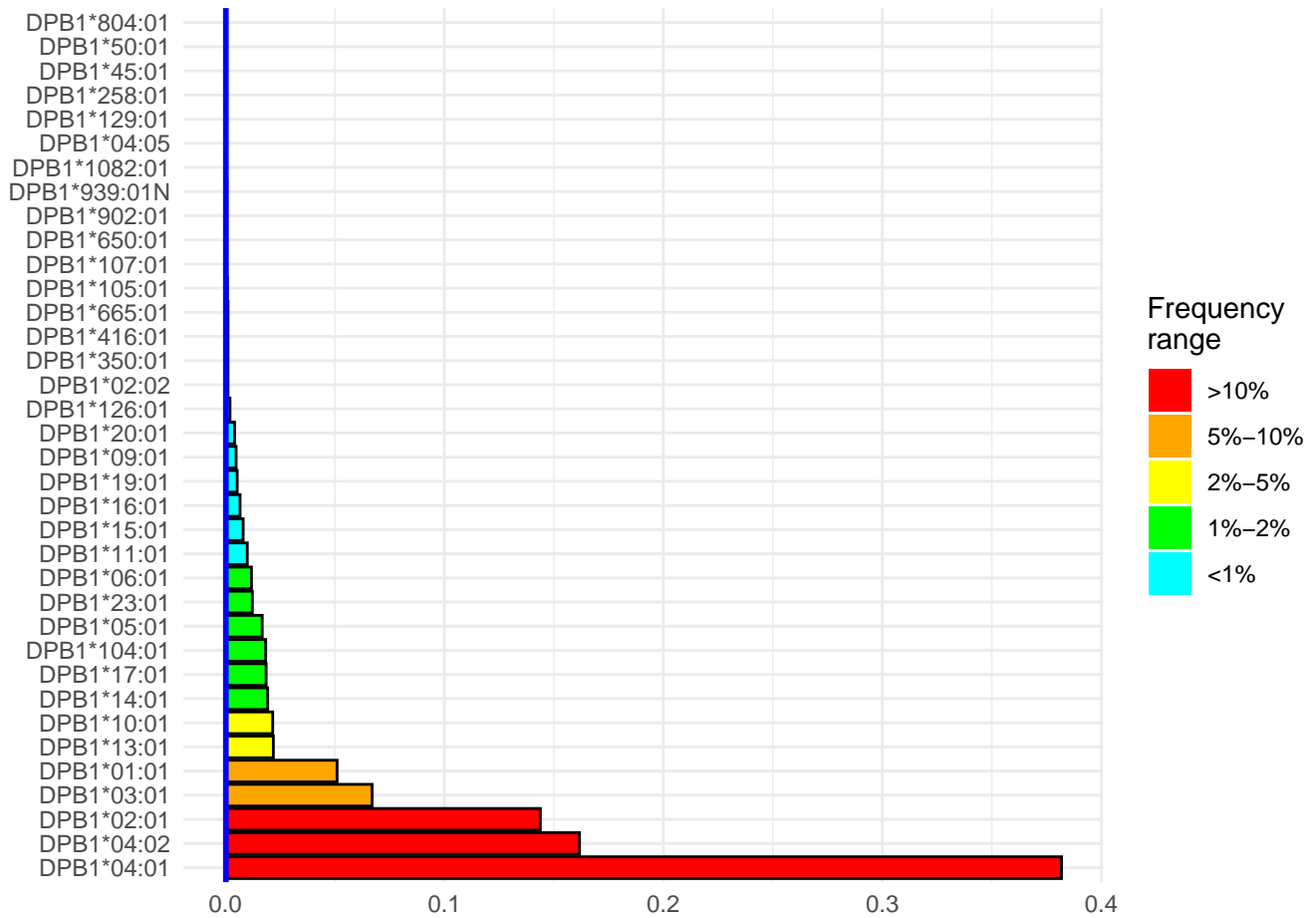


Summary results for HLA-DPB1 in Slovenians



Sample size: 2149

Estimated heterozygosity: 0.7974

Hardy-Weinberg equilibrium test p-value: 0.001018862

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.988 max: 1.000

There are 10 low frequency alleles or haplotypes not shown above.

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

	Allele or Haplotype Name	Frequency Estimate
1	DPB1*129:01	0.0002
2	DPB1*804:01	0.0002
3	DPB1*04:05	0.0002
4	DPB1*50:01	0.0002
5	DPB1*45:01	0.0002
6	DPB1*258:01	0.0002
7	DPB1*678:01	0.0002
8	DPB1*651:01	0.0002
9	DPB1*41:01	0.0002
10	DPB1*06:08	0.0002
11	DPB1*04:08	0.0002
12	DPB1*46:01	0.0002
13	DPB1*351:01	0.0002
14	DPB1*1037:01	0.0002
15	DPB1*49:01	0.0002
16	DPB1*124:01	0.0002
17	DPB1*1082:01	0.0005
18	DPB1*650:01	0.0007
19	DPB1*902:01	0.0007
20	DPB1*939:01N	0.0007
21	DPB1*107:01	0.0007
22	DPB1*105:01	0.0009
23	DPB1*416:01	0.0012
24	DPB1*665:01	0.0012
25	DPB1*350:01	0.0012
26	DPB1*02:02	0.0012
27	DPB1*126:01	0.0021
28	DPB1*20:01	0.0042
29	DPB1*09:01	0.0049
30	DPB1*19:01	0.0054
31	DPB1*16:01	0.0067
32	DPB1*15:01	0.0081
33	DPB1*11:01	0.0100
34	DPB1*06:01	0.0119
35	DPB1*23:01	0.0123
36	DPB1*05:01	0.0168

	Allele or Haplotype Name	Frequency Estimate
37	DPB1*104:01	0.0184
38	DPB1*17:01	0.0186
39	DPB1*14:01	0.0193
40	DPB1*10:01	0.0216
41	DPB1*13:01	0.0219
42	DPB1*01:01	0.0510
43	DPB1*03:01	0.0670
44	DPB1*02:01	0.1438
45	DPB1*04:02	0.1617
46	DPB1*04:01	0.3818