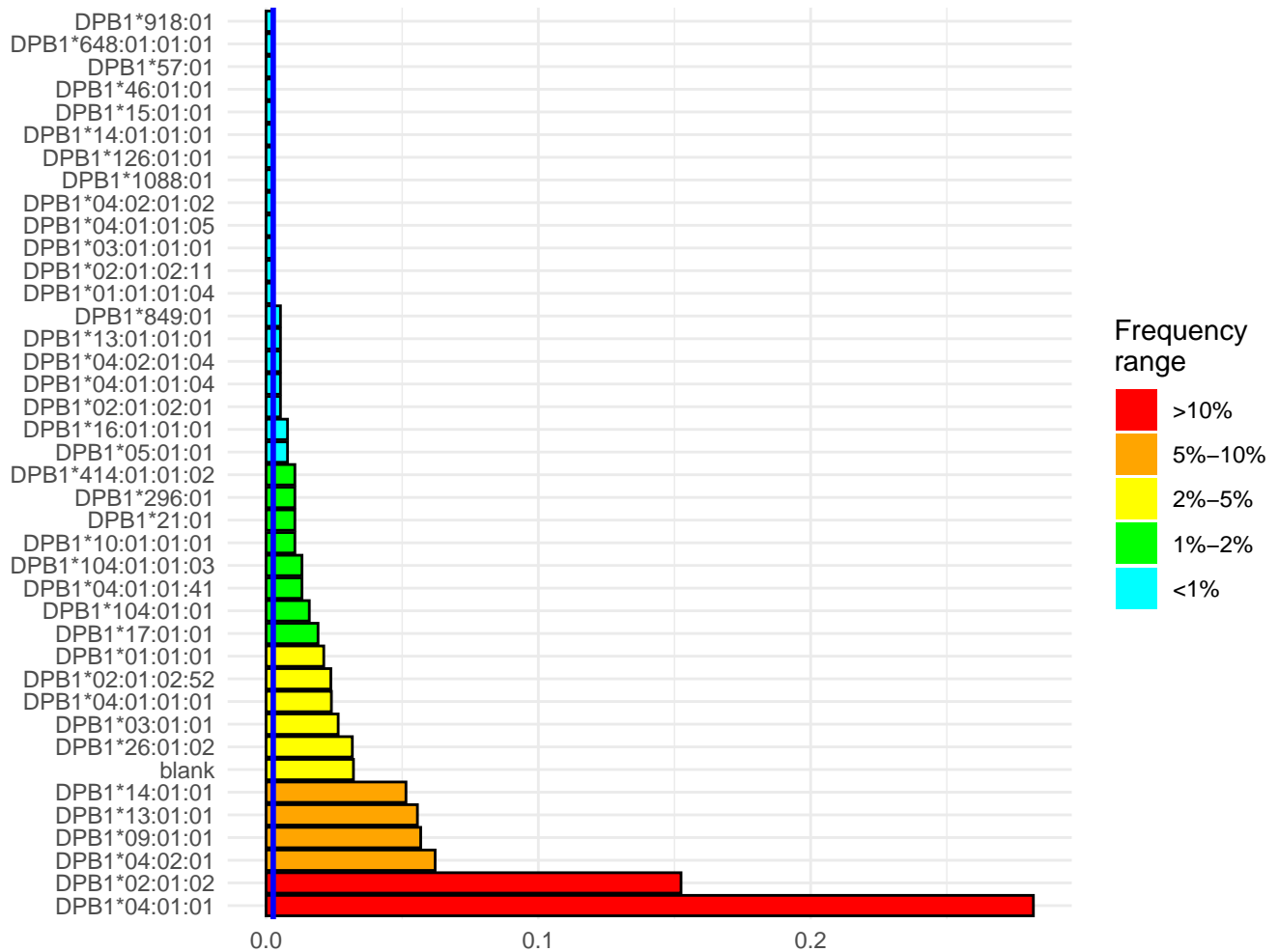


Summary results for HLA-DPB1 in WesternIndia



Sample size: 189

Estimated heterozygosity: 0.8784

Hardy–Weinberg equilibrium test p-value: 0.5543559

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.790 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	DPB1*02:01:02:11	0.0026
2	DPB1*1088:01	0.0026
3	DPB1*46:01:01	0.0026
4	DPB1*01:01:01:04	0.0026
5	DPB1*03:01:01:01	0.0026
6	DPB1*648:01:01:01	0.0026
7	DPB1*04:01:01:05	0.0026
8	DPB1*04:02:01:02	0.0026
9	DPB1*14:01:01:01	0.0026
10	DPB1*15:01:01	0.0026
11	DPB1*57:01	0.0026
12	DPB1*918:01	0.0026
13	DPB1*126:01:01	0.0026
14	DPB1*04:02:01:04	0.0053
15	DPB1*849:01	0.0053
16	DPB1*04:01:01:04	0.0053
17	DPB1*02:01:02:01	0.0053
18	DPB1*13:01:01:01	0.0053
19	DPB1*16:01:01:01	0.0079
20	DPB1*05:01:01	0.0079
21	DPB1*296:01	0.0106
22	DPB1*414:01:01:02	0.0106
23	DPB1*21:01	0.0106
24	DPB1*10:01:01:01	0.0106
25	DPB1*104:01:01:03	0.0132
26	DPB1*04:01:01:41	0.0132
27	DPB1*104:01:01	0.0159
28	DPB1*17:01:01	0.0191
29	DPB1*01:01:01	0.0212
30	DPB1*02:01:02:52	0.0238
31	DPB1*04:01:01:01	0.0240
32	DPB1*03:01:01	0.0265
33	DPB1*26:01:02	0.0317
34	blank	0.0321
35	DPB1*14:01:01	0.0514
36	DPB1*13:01:01	0.0556

	Allele or Haplotype Name	Frequency Estimate
37	DPB1*09:01:01	0.0568
38	DPB1*04:02:01	0.0621
39	DPB1*02:01:02	0.1524
40	DPB1*04:01:01	0.2818