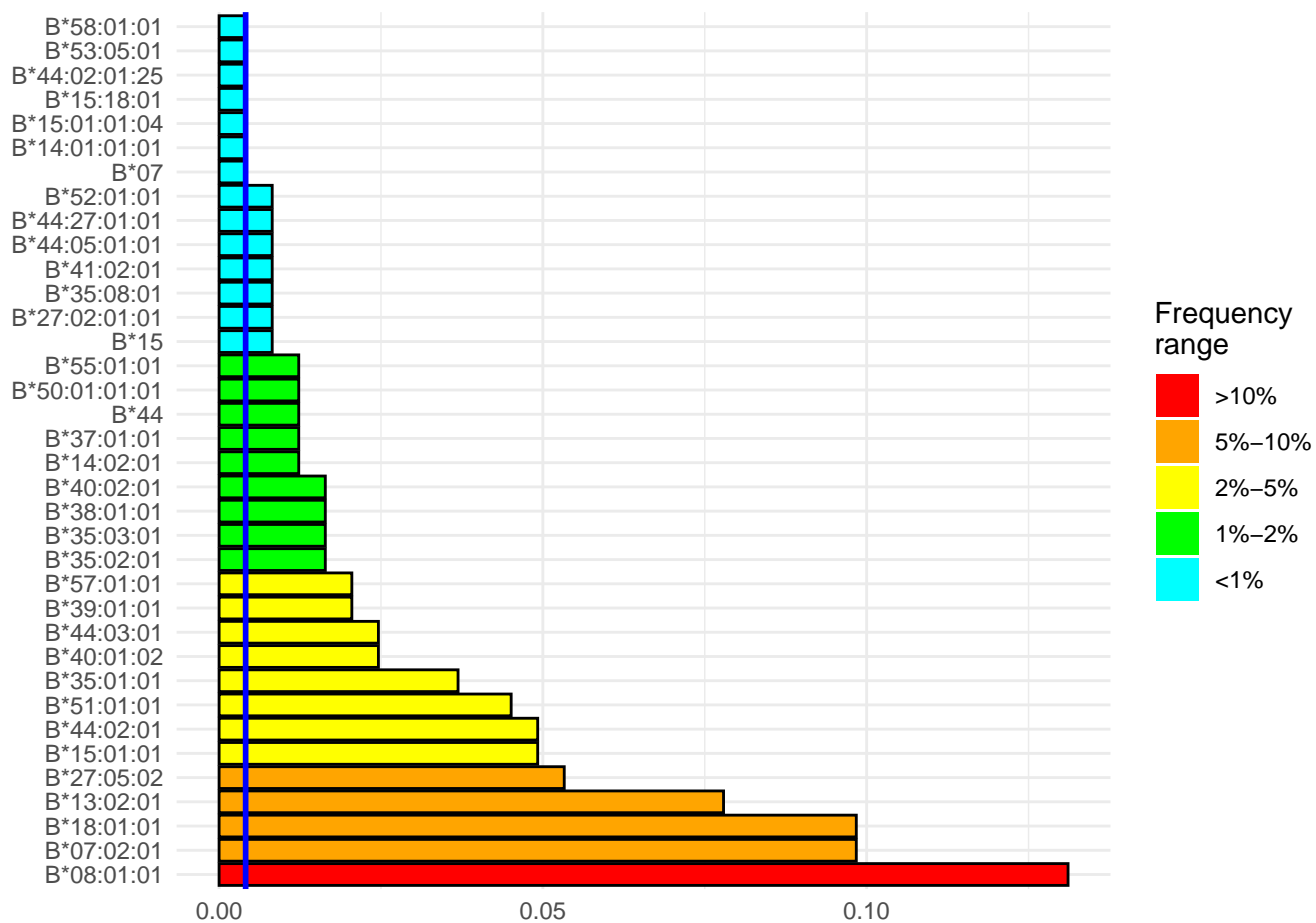


Summary results for HLA-B in Czechs



Sample size: 122

Estimated heterozygosity: 0.9416

Hardy–Weinberg equilibrium test p–value: 0.08617307

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.624 max: 0.997

There are 14 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	B*15:01:01:04	0.0041
2	B*58:01:01	0.0041
3	B*14:01:01:01	0.0041
4	B*53:05:01	0.0041
5	B*15:18:01	0.0041
6	B*07	0.0041
7	B*44:02:01:25	0.0041
8	B*15:17:01	0.0041
9	B*49:01:01	0.0041
10	B*27:02:01	0.0041
11	B*39:06:02:01	0.0041
12	B*44:05	0.0041
13	B*15:01:01:06	0.0041
14	B*08:09	0.0041
15	B*78:01:01:02	0.0041
16	B*57:01:44	0.0041
17	B*08:01:01:01	0.0041
18	B*35	0.0041
19	B*40:01:01	0.0041
20	B*41:01:01	0.0041
21	B*39:06:02	0.0041
22	B*35:08:01	0.0082
23	B*41:02:01	0.0082
24	B*44:05:01:01	0.0082
25	B*44:27:01:01	0.0082
26	B*27:02:01:01	0.0082
27	B*15	0.0082
28	B*52:01:01	0.0082
29	B*55:01:01	0.0123
30	B*14:02:01	0.0123
31	B*50:01:01:01	0.0123
32	B*37:01:01	0.0123
33	B*44	0.0123
34	B*40:02:01	0.0164
35	B*38:01:01	0.0164
36	B*35:02:01	0.0164

	Allele or Haplotype Name	Frequency Estimate
37	B*35:03:01	0.0164
38	B*57:01:01	0.0205
39	B*39:01:01	0.0205
40	B*44:03:01	0.0246
41	B*40:01:02	0.0246
42	B*35:01:01	0.0369
43	B*51:01:01	0.0451
44	B*44:02:01	0.0492
45	B*15:01:01	0.0492
46	B*27:05:02	0.0533
47	B*13:02:01	0.0779
48	B*07:02:01	0.0984
49	B*18:01:01	0.0984
50	B*08:01:01	0.1311