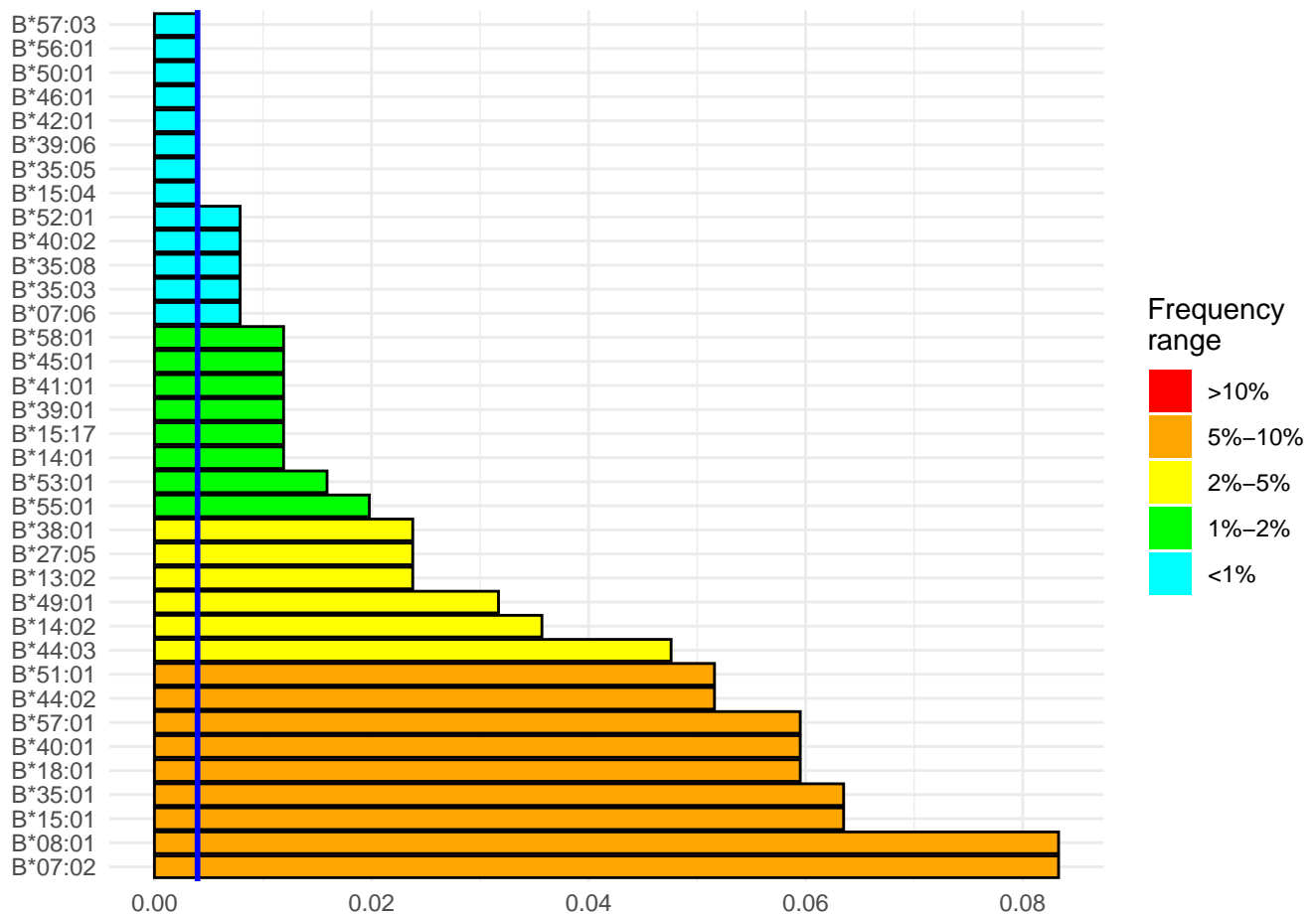


Summary results for HLA-B in Q14



Sample size: 126

Estimated heterozygosity: 0.9537

Hardy–Weinberg equilibrium test p–value: 1

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.260 max: 0.825

There are 15 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*42:01	0.0040
2	B*57:03	0.0040
3	B*35:05	0.0040
4	B*39:06	0.0040
5	B*46:01	0.0040
6	B*15:04	0.0040
7	B*50:01	0.0040
8	B*56:01	0.0040
9	B*44:05	0.0040
10	B*37:01	0.0040
11	B*15:03	0.0040
12	B*35:43	0.0040
13	B*39:09	0.0040
14	B*27:02	0.0040
15	B*51:07	0.0040
16	B*47:01	0.0040
17	B*38:02	0.0040
18	B*07:05	0.0040
19	B*35:02	0.0040
20	B*35:09	0.0040
21	B*15:18	0.0040
22	B*44:27	0.0040
23	B*51:08	0.0040
24	B*40:02	0.0079
25	B*35:08	0.0079
26	B*52:01	0.0079
27	B*35:03	0.0079
28	B*07:06	0.0079
29	B*14:01	0.0119
30	B*39:01	0.0119
31	B*45:01	0.0119
32	B*15:17	0.0119
33	B*58:01	0.0119
34	B*41:01	0.0119
35	B*53:01	0.0159
36	B*55:01	0.0198

	Allele or Haplotype Name	Frequency Estimate
37	B*27:05	0.0238
38	B*38:01	0.0238
39	B*13:02	0.0238
40	B*49:01	0.0317
41	B*14:02	0.0357
42	B*44:03	0.0476
43	B*44:02	0.0516
44	B*51:01	0.0516
45	B*40:01	0.0595
46	B*57:01	0.0595
47	B*18:01	0.0595
48	B*35:01	0.0635
49	B*15:01	0.0635
50	B*07:02	0.0833
51	B*08:01	0.0833