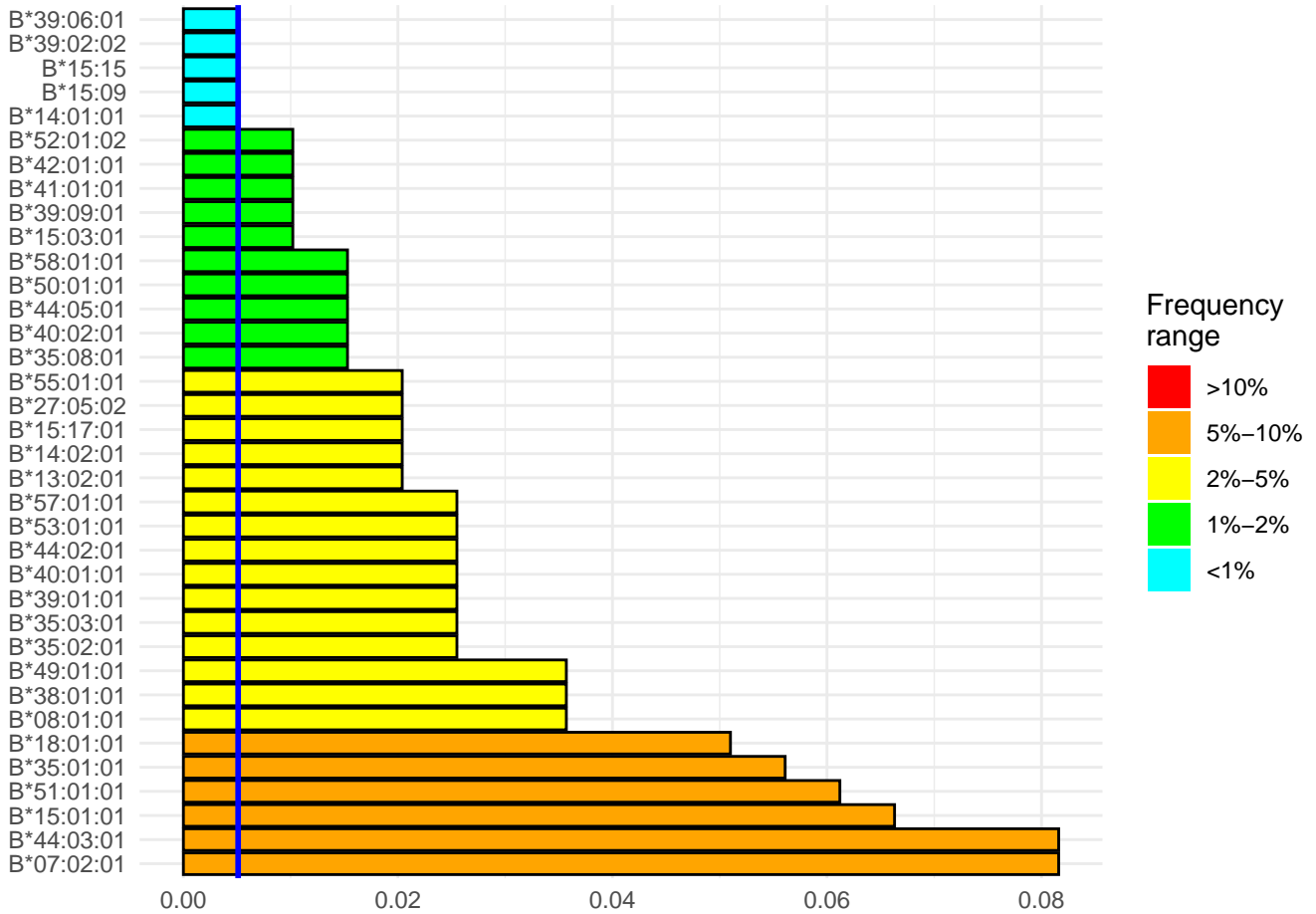


Summary results for HLA-B in Brasil-CUR



Sample size: 98

Estimated heterozygosity: 0.9602

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.004 max: 0.308

There are 12 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*15:15	0.0051
2	B*14:01:01	0.0051
3	B*39:02:02	0.0051
4	B*15:09	0.0051
5	B*39:06:01	0.0051
6	B*27:02:01	0.0051
7	B*15:10:01	0.0051
8	B*47:01:01	0.0051
9	B*07:05:01	0.0051
10	B*39:06:02	0.0051
11	B*39:05:01	0.0051
12	B*40:04	0.0051
13	B*81:01:01	0.0051
14	B*56:01:01	0.0051
15	B*45:01:01	0.0051
16	B*57:03:01	0.0051
17	B*48:02:01	0.0051
18	B*52:01:02	0.0102
19	B*41:01:01	0.0102
20	B*42:01:01	0.0102
21	B*15:03:01	0.0102
22	B*39:09:01	0.0102
23	B*40:02:01	0.0153
24	B*58:01:01	0.0153
25	B*35:08:01	0.0153
26	B*50:01:01	0.0153
27	B*44:05:01	0.0153
28	B*55:01:01	0.0204
29	B*27:05:02	0.0204
30	B*13:02:01	0.0204
31	B*15:17:01	0.0204
32	B*14:02:01	0.0204
33	B*39:01:01	0.0255
34	B*57:01:01	0.0255
35	B*35:03:01	0.0255
36	B*35:02:01	0.0255

	Allele or Haplotype Name	Frequency Estimate
37	B*40:01:01	0.0255
38	B*53:01:01	0.0255
39	B*44:02:01	0.0255
40	B*08:01:01	0.0357
41	B*38:01:01	0.0357
42	B*49:01:01	0.0357
43	B*18:01:01	0.0510
44	B*35:01:01	0.0561
45	B*51:01:01	0.0612
46	B*15:01:01	0.0663
47	B*44:03:01	0.0816
48	B*07:02:01	0.0816