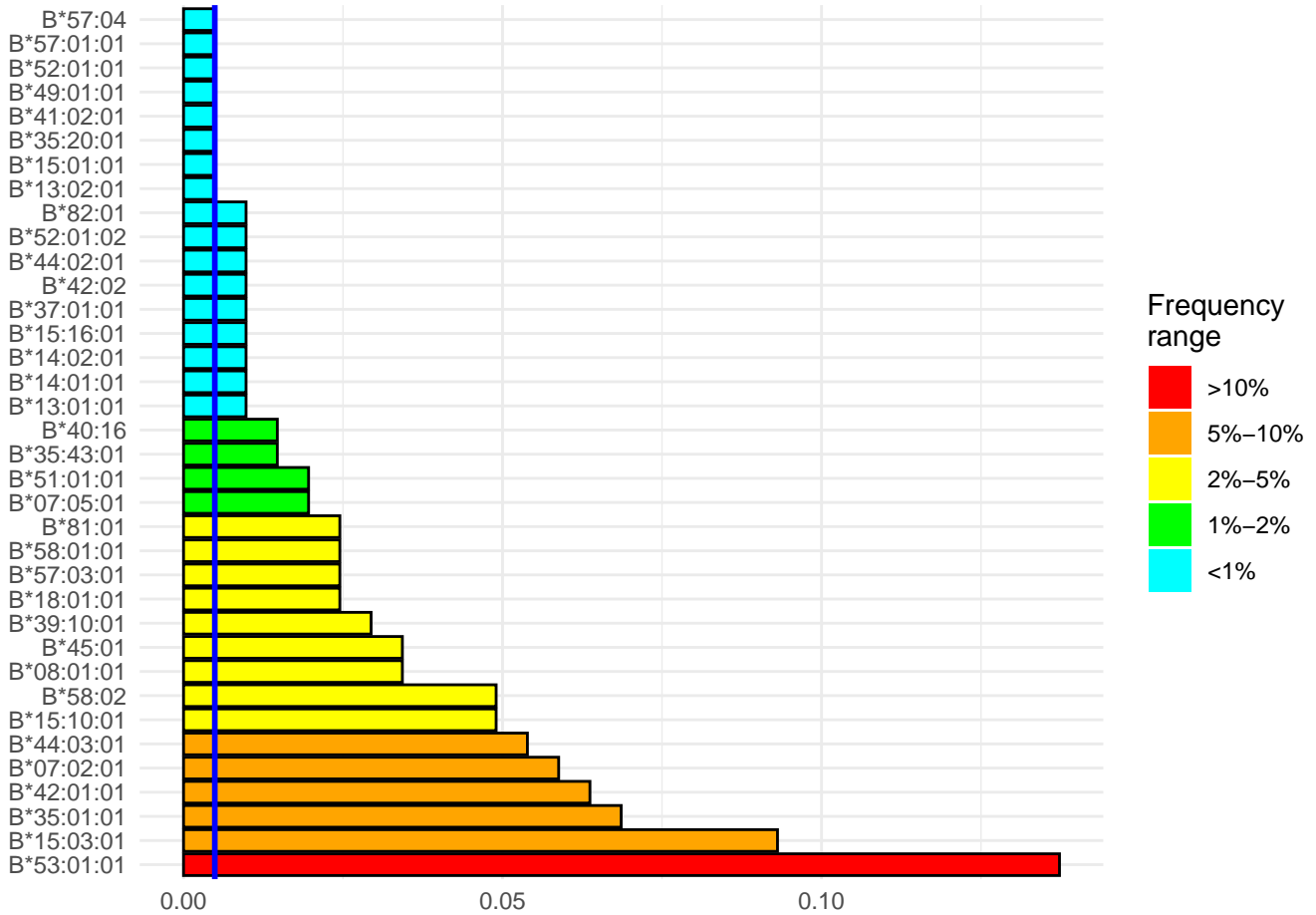


Summary results for HLA-B in CostaRica-AfricanCaribbean



Sample size: 102

Estimated heterozygosity: 0.9445

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.145 max: 0.600

There are 7 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*57:04	0.0049
2	B*35:20:01	0.0049
3	B*13:02:01	0.0049
4	B*57:01:01	0.0049
5	B*49:01:01	0.0049
6	B*52:01:01	0.0049
7	B*15:01:01	0.0049
8	B*41:02:01	0.0049
9	B*40:01:01	0.0049
10	B*35:17:01	0.0049
11	B*51:08	0.0049
12	B*78:01:01	0.0049
13	B*41:01	0.0049
14	B*50:01:01	0.0049
15	B*57:02:01	0.0049
16	B*14:02:01	0.0098
17	B*52:01:02	0.0098
18	B*14:01:01	0.0098
19	B*82:01	0.0098
20	B*15:16:01	0.0098
21	B*37:01:01	0.0098
22	B*44:02:01	0.0098
23	B*42:02	0.0098
24	B*13:01:01	0.0098
25	B*35:43:01	0.0147
26	B*40:16	0.0147
27	B*07:05:01	0.0196
28	B*51:01:01	0.0196
29	B*58:01:01	0.0245
30	B*18:01:01	0.0245
31	B*57:03:01	0.0245
32	B*81:01	0.0245
33	B*39:10:01	0.0294
34	B*08:01:01	0.0343
35	B*45:01	0.0343
36	B*15:10:01	0.0490

	Allele or Haplotype Name	Frequency Estimate
37	B*58:02	0.0490
38	B*44:03:01	0.0539
39	B*07:02:01	0.0588
40	B*42:01:01	0.0637
41	B*35:01:01	0.0686
42	B*15:03:01	0.0931
43	B*53:01:01	0.1373