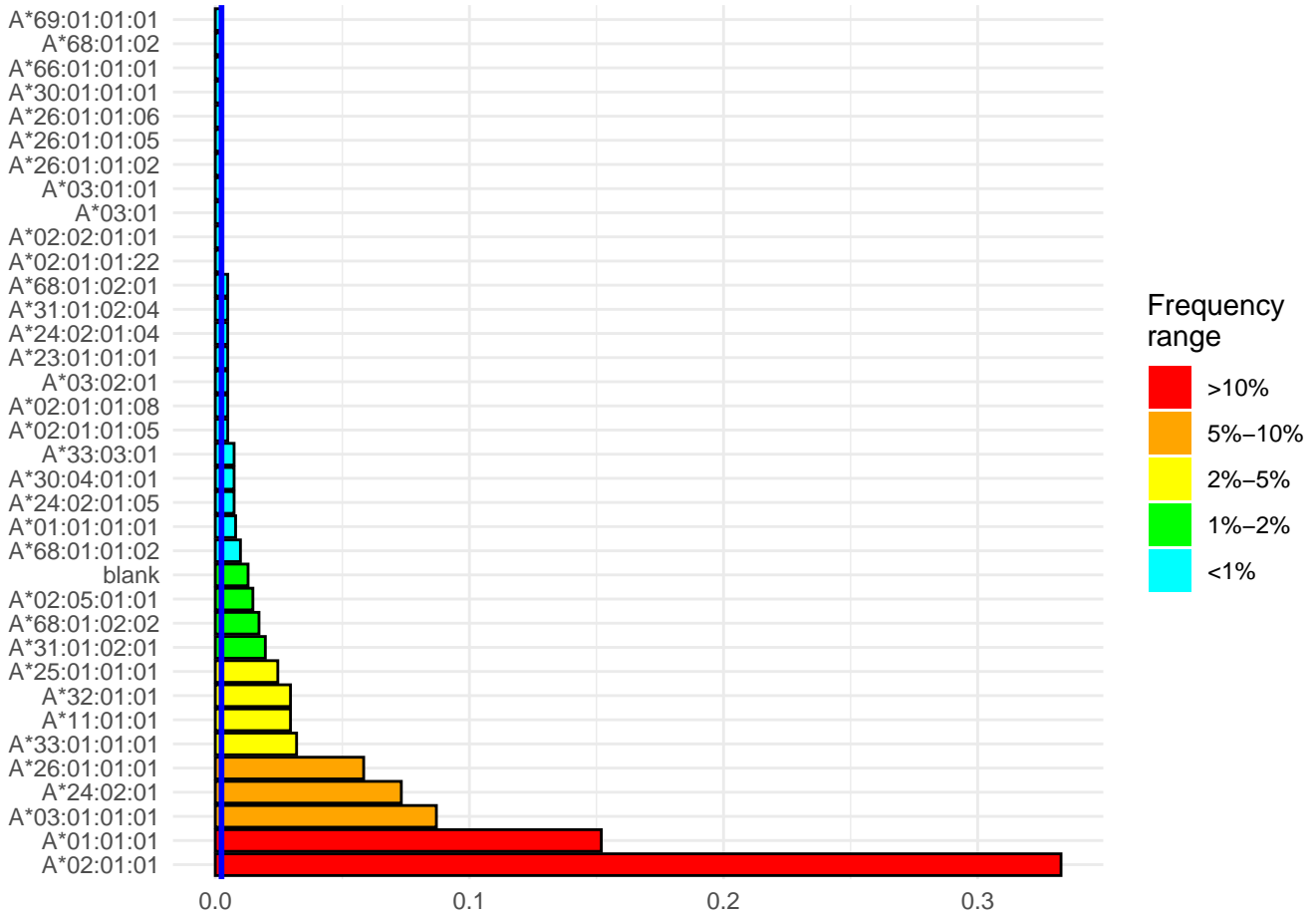


Summary results for HLA-A in Croatians



Sample size: 203

Estimated heterozygosity: 0.8448

Hardy-Weinberg equilibrium test p-value: 0.8405165

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.995 max: 1.000

There are 6 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	A*26:01:01:05	0.0025
2	A*26:01:01:06	0.0025
3	A*69:01:01:01	0.0025
4	A*66:01:01:01	0.0025
5	A*30:01:01:01	0.0025
6	A*03:01	0.0025
7	A*02:02:01:01	0.0025
8	A*68:01:02	0.0025
9	A*26:01:01:02	0.0025
10	A*03:01:01	0.0025
11	A*02:01:01:22	0.0025
12	A*30:02:01:01	0.0025
13	A*02:01	0.0025
14	A*29:02:01:01	0.0025
15	A*29:01:01:01	0.0025
16	A*68:02:01:01	0.0025
17	A*31:01:02	0.0025
18	A*68:01:02:01	0.0049
19	A*24:02:01:04	0.0049
20	A*02:01:01:05	0.0049
21	A*03:02:01	0.0049
22	A*02:01:01:08	0.0049
23	A*31:01:02:04	0.0049
24	A*23:01:01:01	0.0049
25	A*24:02:01:05	0.0074
26	A*30:04:01:01	0.0074
27	A*33:03:01	0.0074
28	A*01:01:01:01	0.0080
29	A*68:01:01:02	0.0099
30	blank	0.0129
31	A*02:05:01:01	0.0148
32	A*68:01:02:02	0.0172
33	A*31:01:02:01	0.0197
34	A*25:01:01:01	0.0246
35	A*11:01:01	0.0296
36	A*32:01:01	0.0296

	Allele or Haplotype Name	Frequency Estimate
37	A*33:01:01:01	0.0320
38	A*26:01:01:01	0.0584
39	A*24:02:01	0.0732
40	A*03:01:01:01	0.0870
41	A*01:01:01	0.1519
42	A*02:01:01	0.3328