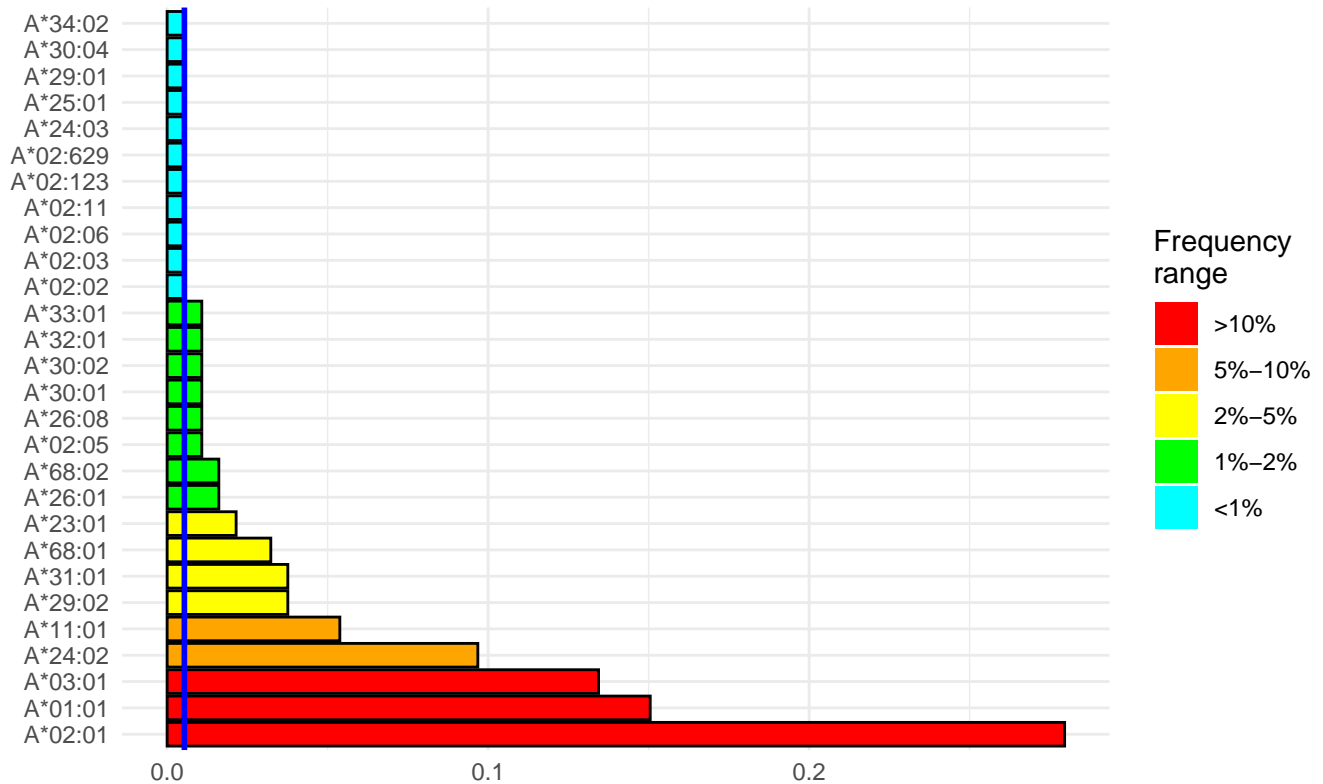


Summary results for HLA-A in Q04



Sample size: 93

Estimated heterozygosity: 0.8630

Hardy-Weinberg equilibrium test p-value: 0.6371868

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.954 max: 0.999

Follows the complete list of alleles, including those with lower and null frequencies not shown before.

	Allele or Haplotype Name	Frequency Estimate
1	A*29:01	0.0054
2	A*34:02	0.0054
3	A*02:03	0.0054
4	A*02:11	0.0054
5	A*02:123	0.0054
6	A*02:06	0.0054
7	A*02:629	0.0054
8	A*02:02	0.0054
9	A*25:01	0.0054
10	A*30:04	0.0054
11	A*24:03	0.0054
12	A*33:01	0.0108
13	A*26:08	0.0108
14	A*30:02	0.0108
15	A*32:01	0.0108
16	A*02:05	0.0108
17	A*30:01	0.0108
18	A*68:02	0.0161
19	A*26:01	0.0161
20	A*23:01	0.0215
21	A*68:01	0.0323
22	A*31:01	0.0376
23	A*29:02	0.0376
24	A*11:01	0.0538
25	A*24:02	0.0968
26	A*03:01	0.1344
27	A*01:01	0.1505
28	A*02:01	0.2796