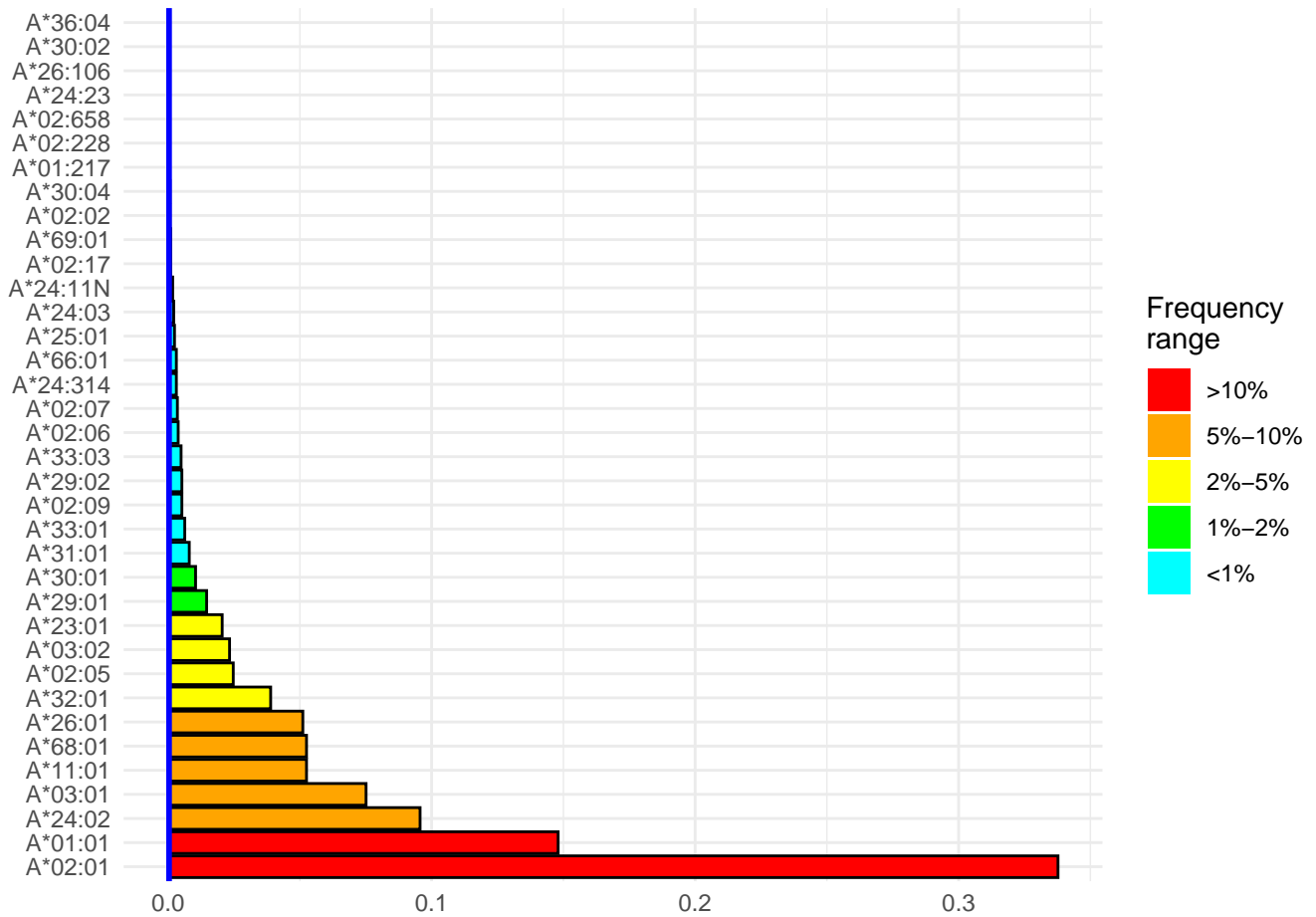


## Summary results for HLA-A in Chechens



Sample size: 1439

Estimated heterozygosity: 0.8375

Hardy–Weinberg equilibrium test p–value: 1

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.520 max: 0.998

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

	<b>Allele or Haplotype Name</b>	<b>Frequency Estimate</b>
1	A*02:658	0.0003
2	A*24:23	0.0003
3	A*36:04	0.0003
4	A*02:228	0.0003
5	A*30:02	0.0003
6	A*26:106	0.0003
7	A*01:217	0.0003
8	A*30:04	0.0007
9	A*02:02	0.0007
10	A*69:01	0.0010
11	A*02:17	0.0010
12	A*24:11N	0.0017
13	A*24:03	0.0021
14	A*25:01	0.0024
15	A*66:01	0.0031
16	A*24:314	0.0031
17	A*02:07	0.0035
18	A*02:06	0.0038
19	A*33:03	0.0049
20	A*29:02	0.0052
21	A*02:09	0.0052
22	A*33:01	0.0063
23	A*31:01	0.0080
24	A*30:01	0.0104
25	A*29:01	0.0146
26	A*23:01	0.0205
27	A*03:02	0.0233
28	A*02:05	0.0247
29	A*32:01	0.0389
30	A*26:01	0.0511
31	A*11:01	0.0525
32	A*68:01	0.0525
33	A*03:01	0.0751
34	A*24:02	0.0956
35	A*01:01	0.1480
36	A*02:01	0.3377