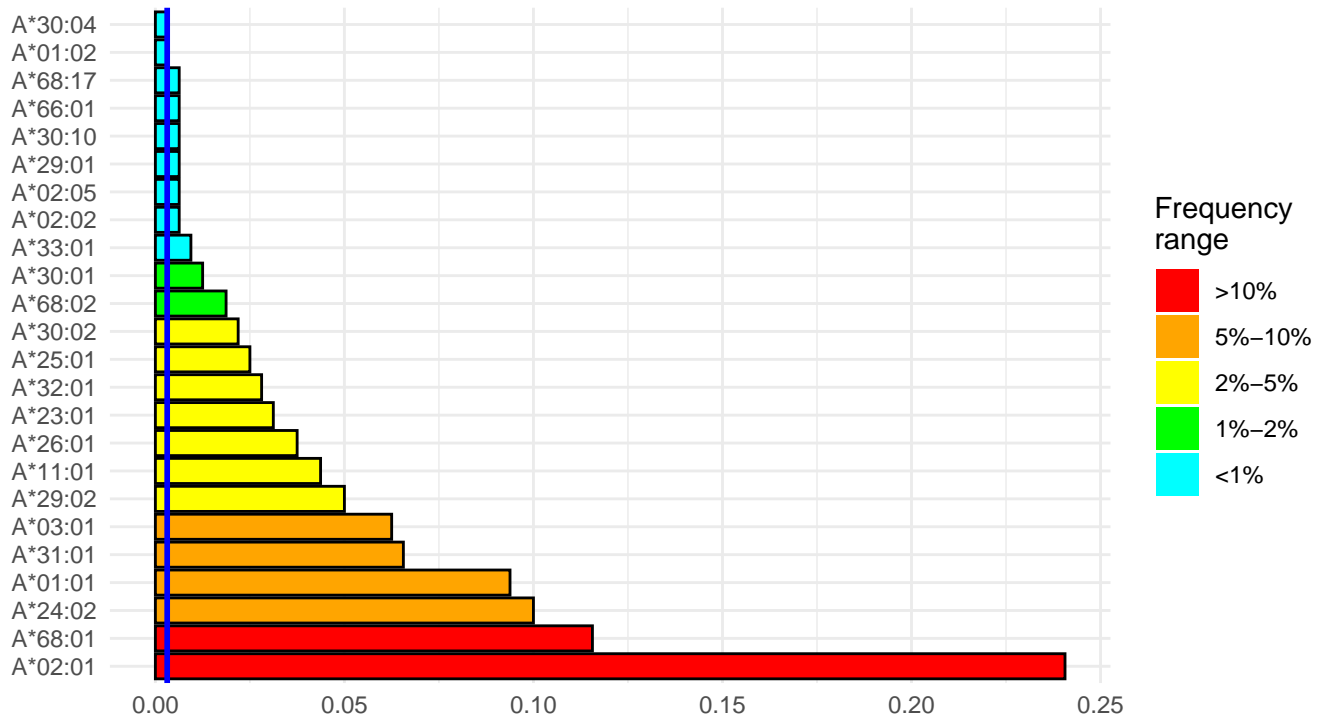


### Summary results for HLA-A in Chileans



Sample size: 160

Estimated heterozygosity: 0.8922

Hardy–Weinberg equilibrium test p–value: 0.04812163

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.097 max: 0.667

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

	Allele or Haplotype Name	Frequency Estimate
1	A*30:04	0.0031
2	A*01:02	0.0031
3	A*30:10	0.0063
4	A*66:01	0.0063
5	A*68:17	0.0063
6	A*02:05	0.0063
7	A*02:02	0.0063
8	A*29:01	0.0063
9	A*33:01	0.0094
10	A*30:01	0.0125
11	A*68:02	0.0187
12	A*30:02	0.0219
13	A*25:01	0.0250
14	A*32:01	0.0281
15	A*23:01	0.0312
16	A*26:01	0.0375
17	A*11:01	0.0437
18	A*29:02	0.0500
19	A*03:01	0.0625
20	A*31:01	0.0656
21	A*01:01	0.0938
22	A*24:02	0.1000
23	A*68:01	0.1156
24	A*02:01	0.2406