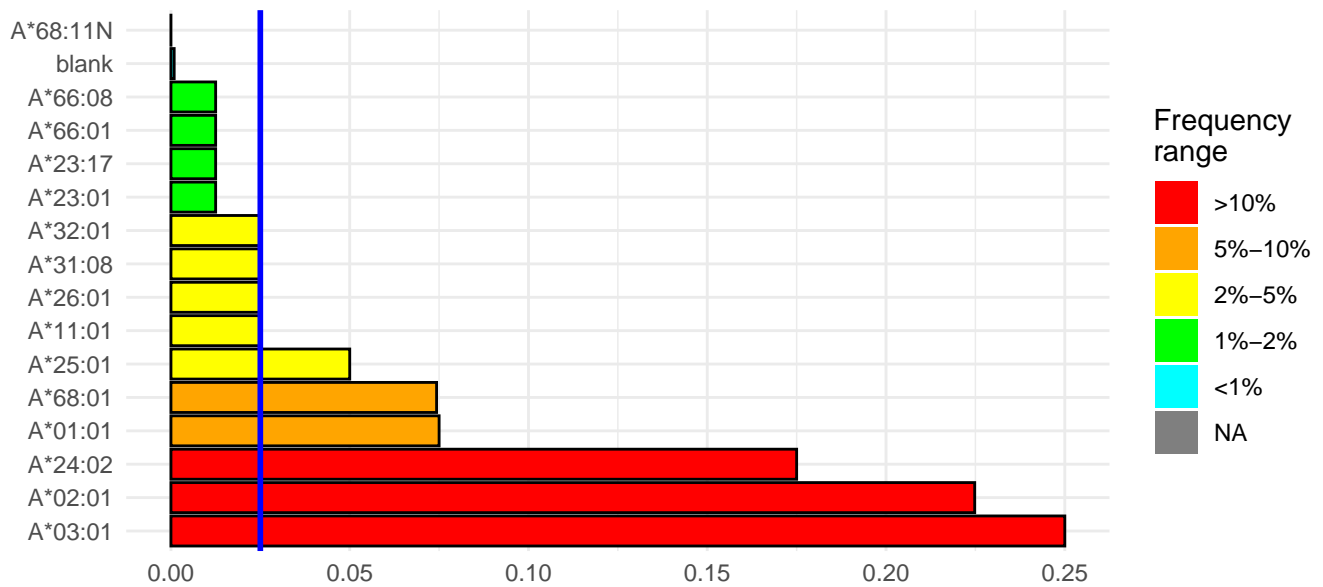


### Summary results for HLA-A in 01



Sample size: 20

Estimated heterozygosity: 0.8396

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.746 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*68:11N	0.0000
2	blank	0.0009
3	A*23:01	0.0125
4	A*23:17	0.0125
5	A*66:01	0.0125
6	A*66:08	0.0125
7	A*31:08	0.0250
8	A*26:01	0.0250
9	A*11:01	0.0250
10	A*32:01	0.0250
11	A*25:01	0.0500
12	A*68:01	0.0743
13	A*01:01	0.0750
14	A*24:02	0.1750
15	A*02:01	0.2248
16	A*03:01	0.2500