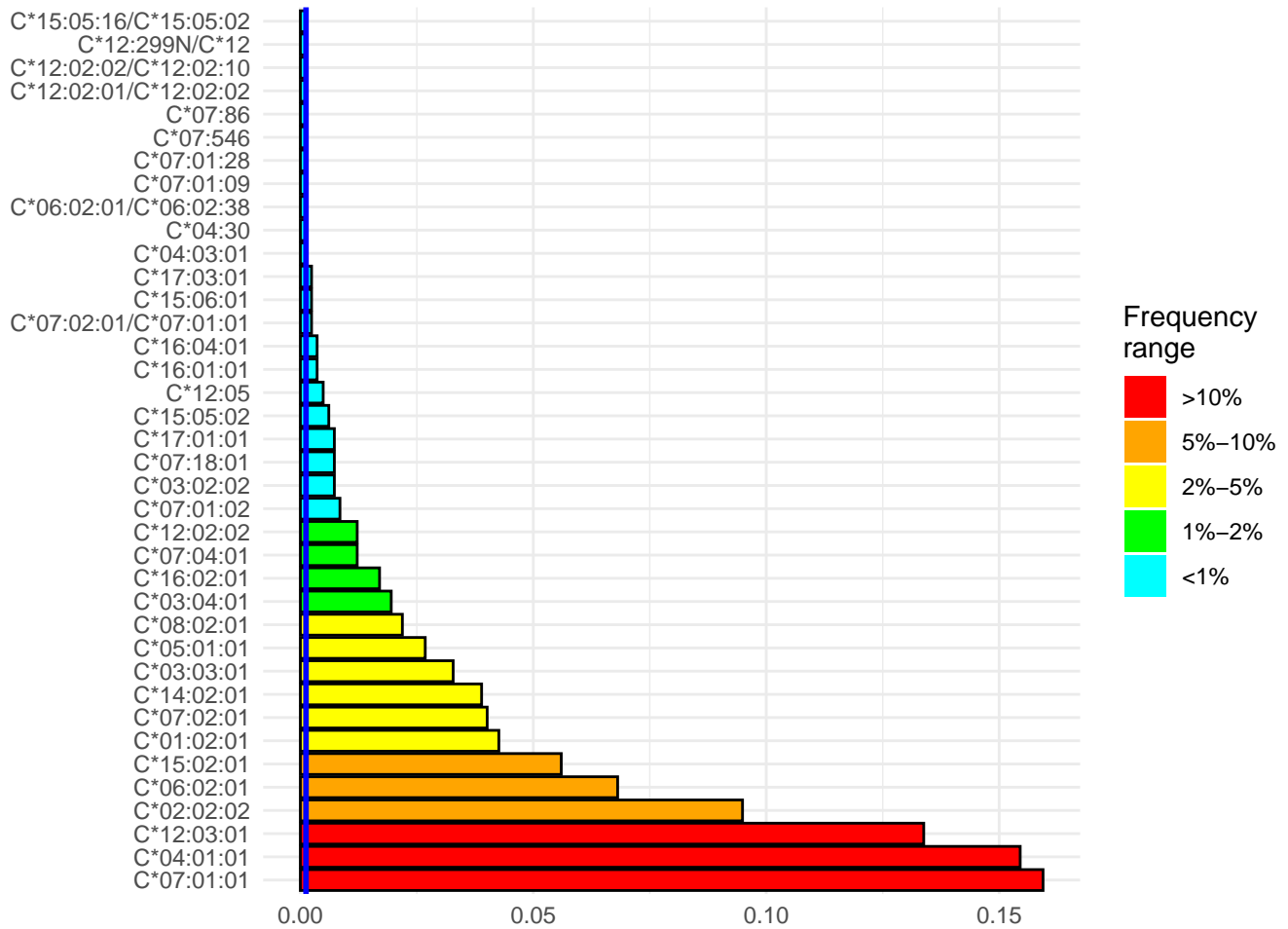


Summary results for HLA-C in Macedonians



Sample size: 411

Estimated heterozygosity: 0.9075

Hardy–Weinberg equilibrium test p–value: 0.7056842

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.474 max: 0.997

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

	Allele or Haplotype Name	Frequency Estimate
1	C*07:01:28	0.0012
2	C*06:02:01/C*06:02:38	0.0012
3	C*12:299N/C*12	0.0012
4	C*07:546	0.0012
5	C*04:30	0.0012
6	C*12:02:02/C*12:02:10	0.0012
7	C*07:01:09	0.0012
8	C*12:02:01/C*12:02:02	0.0012
9	C*15:05:16/C*15:05:02	0.0012
10	C*07:86	0.0012
11	C*04:03:01	0.0012
12	C*17:03:01	0.0024
13	C*07:02:01/C*07:01:01	0.0024
14	C*15:06:01	0.0024
15	C*16:01:01	0.0036
16	C*16:04:01	0.0036
17	C*12:05	0.0049
18	C*15:05:02	0.0061
19	C*03:02:02	0.0073
20	C*07:18:01	0.0073
21	C*17:01:01	0.0073
22	C*07:01:02	0.0085
23	C*12:02:02	0.0122
24	C*07:04:01	0.0122
25	C*16:02:01	0.0170
26	C*03:04:01	0.0195
27	C*08:02:01	0.0219
28	C*05:01:01	0.0268
29	C*03:03:01	0.0328
30	C*14:02:01	0.0389
31	C*07:02:01	0.0401
32	C*01:02:01	0.0426
33	C*15:02:01	0.0560
34	C*06:02:01	0.0681
35	C*02:02:02	0.0949
36	C*12:03:01	0.1338

	Allele or Haplotype Name	Frequency Estimate
37	C*04:01:01	0.1545
38	C*07:01:01	0.1594