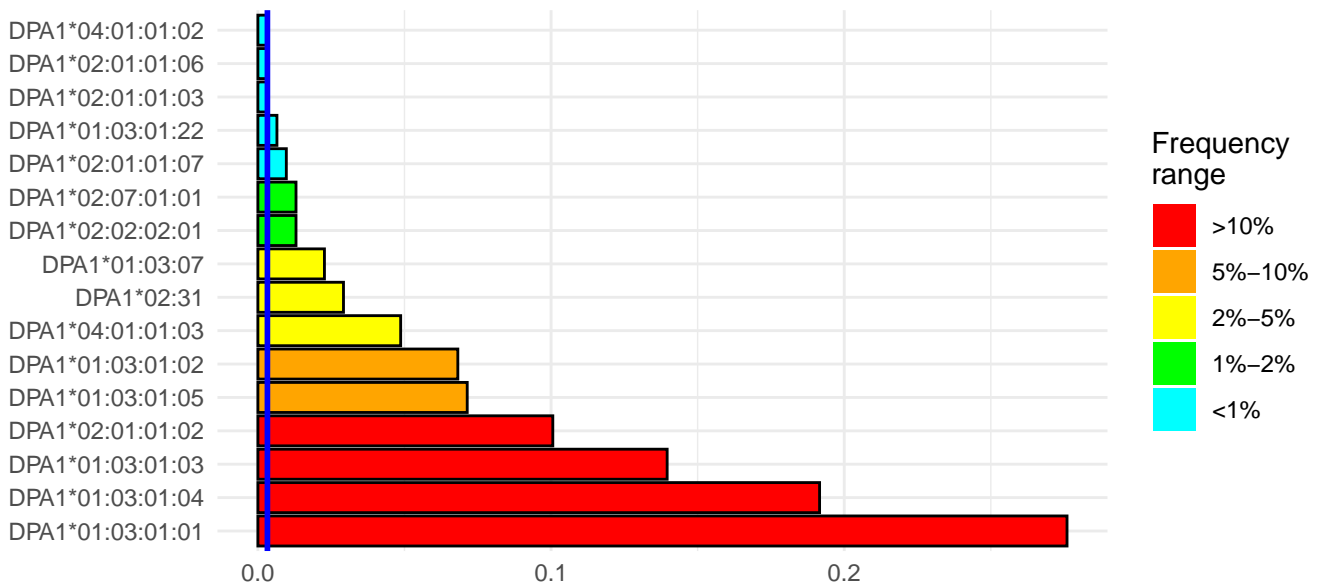


### Summary results for HLA-DPA1 in Kami



Sample size: 154

Estimated heterozygosity: 0.8435

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.255 max: 0.963

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	DPA1*02:01:01:06	0.0032
2	DPA1*04:01:01:02	0.0032
3	DPA1*02:01:01:03	0.0032
4	DPA1*01:03:01:22	0.0065
5	DPA1*02:01:01:07	0.0097
6	DPA1*02:02:02:01	0.0130
7	DPA1*02:07:01:01	0.0130
8	DPA1*01:03:07	0.0227
9	DPA1*02:31	0.0292
10	DPA1*04:01:01:03	0.0487
11	DPA1*01:03:01:02	0.0682
12	DPA1*01:03:01:05	0.0714
13	DPA1*02:01:01:02	0.1006
14	DPA1*01:03:01:03	0.1396
15	DPA1*01:03:01:04	0.1916
16	DPA1*01:03:01:01	0.2760