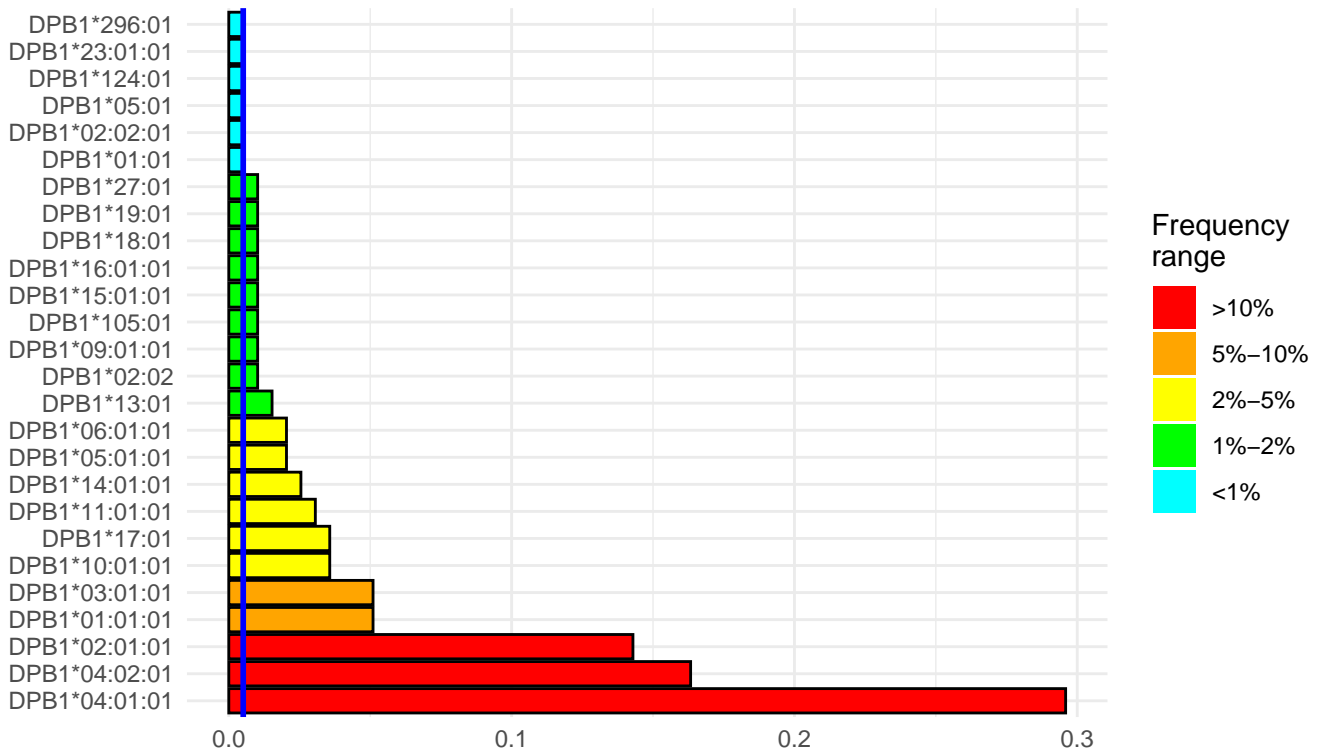


### Summary results for HLA-DPB1 in Brasil-CUR



Sample size: 98

Estimated heterozygosity: 0.8540

Hardy-Weinberg equilibrium test p-value: 1

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.861 max: 0.999

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	DPB1*02:02:01	0.0051
2	DPB1*23:01:01	0.0051
3	DPB1*124:01	0.0051
4	DPB1*01:01	0.0051
5	DPB1*296:01	0.0051
6	DPB1*05:01	0.0051
7	DPB1*09:01:01	0.0102
8	DPB1*19:01	0.0102
9	DPB1*16:01:01	0.0102
10	DPB1*02:02	0.0102
11	DPB1*15:01:01	0.0102
12	DPB1*27:01	0.0102
13	DPB1*18:01	0.0102
14	DPB1*105:01	0.0102
15	DPB1*13:01	0.0153
16	DPB1*05:01:01	0.0204
17	DPB1*06:01:01	0.0204
18	DPB1*14:01:01	0.0255
19	DPB1*11:01:01	0.0306
20	DPB1*17:01	0.0357
21	DPB1*10:01:01	0.0357
22	DPB1*01:01:01	0.0510
23	DPB1*03:01:01	0.0510
24	DPB1*02:01:01	0.1429
25	DPB1*04:02:01	0.1633
26	DPB1*04:01:01	0.2959