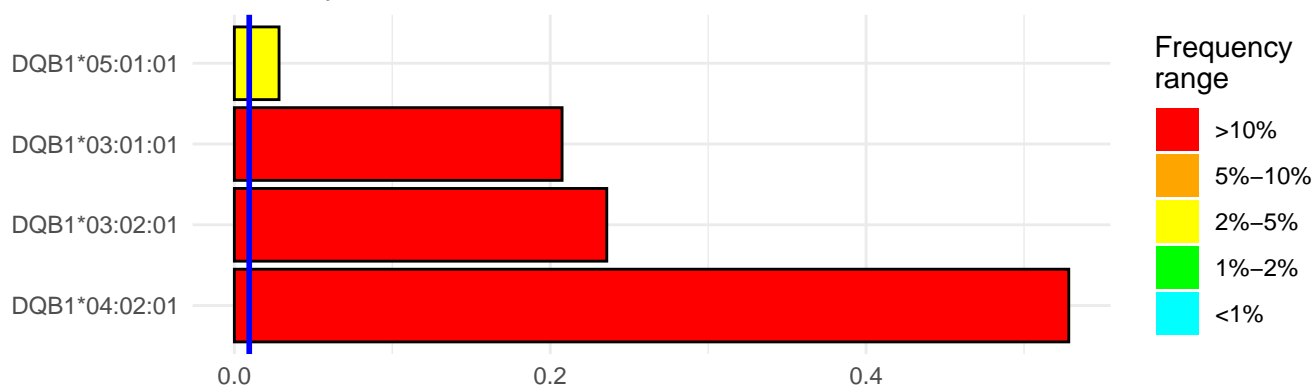


### Summary results for HLA-DQB1 in Brasil-KRC



Sample size: 53

Estimated heterozygosity: 0.6214

Hardy–Weinberg equilibrium test p–value: 0.7997181

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.253 max: 0.998

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	DQB1*05:01:01	0.0283
2	DQB1*03:01:01	0.2075
3	DQB1*03:02:01	0.2358
4	DQB1*04:02:01	0.5283