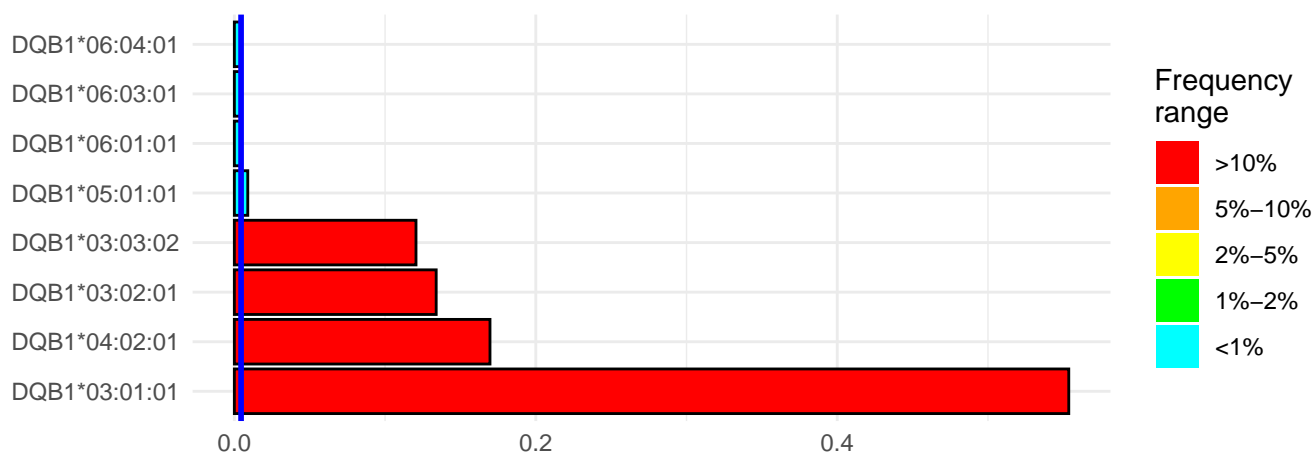


Summary results for HLA-DQB1 in Brasil-GKW



Sample size: 112

Estimated heterozygosity: 0.6322

Hardy-Weinberg equilibrium test p-value: 0.08774591

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.755 max: 1.000

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

	Allele or Haplotype Name	Frequency Estimate
1	DQB1*06:04:01	0.0045
2	DQB1*06:03:01	0.0045
3	DQB1*06:01:01	0.0045
4	DQB1*05:01:01	0.0089
5	DQB1*03:03:02	0.1205
6	DQB1*03:02:01	0.1339
7	DQB1*04:02:01	0.1696
8	DQB1*03:01:01	0.5536