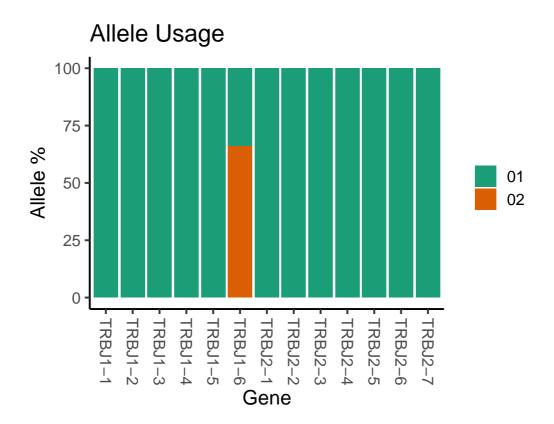
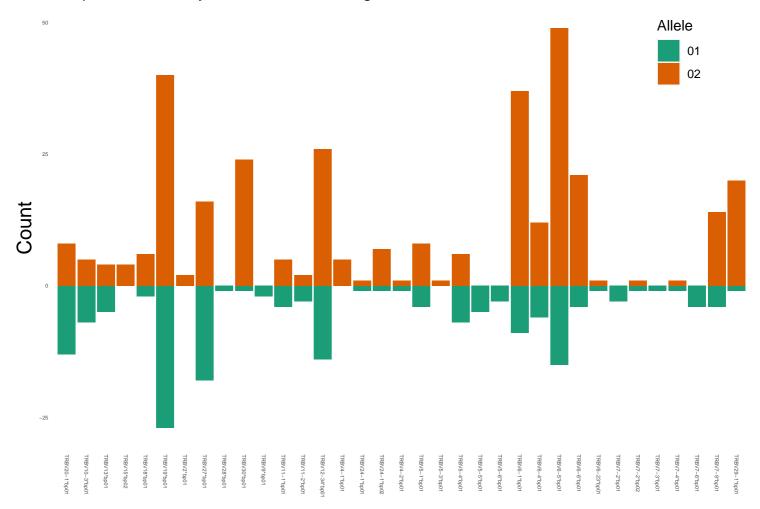


TRBV7-4*bp01 TRBV7-9*bp01 42 sequences assigned 20 (47.6%) exact matches, in which: 567 sequences assigned 366 (64.6%) exact matches, in which: 12 unique CDR3 7 unique J 185 unique CDR3 14 unique J 300 15 Count 200 10 100 5 0 0 0 2 **Nucleotide Difference Nucleotide Difference** TRBV7-6*bp01 TRBV29-1*bp01 115 sequences assigned 75 (65.2%) exact matches, in which: 764 sequences assigned 304 (39.8%) exact matches, in which: 35 unique CDR3 176 unique CDR3 9 unique J 12 unique J 400 60 300 Count 09 200 20 100 0 0 2 3 0 0 2 3 **Nucleotide Difference Nucleotide Difference** TRBV7-7*bp01 TRBV29-1*bp03 2 sequences assigned 248 sequences assigned 2 (100%) exact matches, in which: 114 (46%) exact matches, in which: 2 unique CDR3 61 unique CDR3 2 unique J 9 unique J 2.0 120 1.5 80 Count 0.1 40 0.5 0 0.0 0.25 -0.250.00 0.50 -0.50**Nucleotide Difference** Nucleotide Difference



Sequence Count by TRBJ1-6 allele usage



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