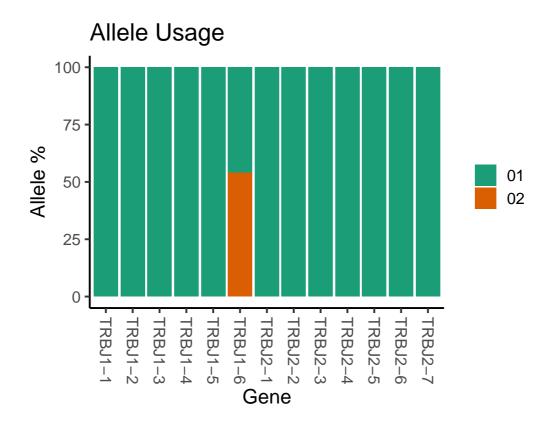
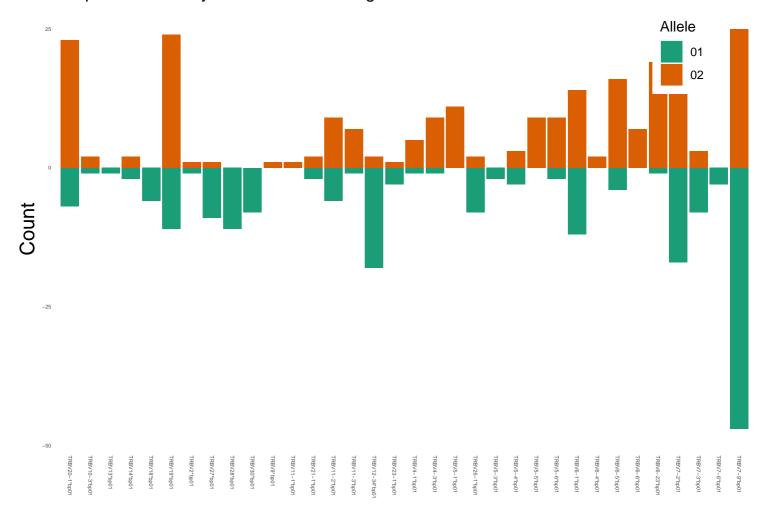


TRBV7-6*bp01 TRBV7-9*bp01 179 sequences assigned 94 (52.5%) exact matches, in which: 673 sequences assigned 404 (60%) exact matches, in which: 205 unique CDR3 13 unique J 67 unique CDR3 12 unique J 400 75 300 Count 200 Count 50 25 100 0 0 2 0 **Nucleotide Difference Nucleotide Difference** TRBV7-7*bp01 TRBV29-1*bp01 14 sequences assigned 11 (78.6%) exact matches, in which: 10 unique CDR3 127 sequences assigned 50 (39.4%) exact matches, in which: 37 unique CDR3 7 unique J 5 unique J 9 40 Count 20 3 0 0 -0.50.0 0.5 1.0 1.5 **Nucleotide Difference Nucleotide Difference** TRBV7-8*bp01 TRBV29-1*bp03 14 sequences assigned 7 (50%) exact matches, in which: 7 unique CDR3 30 sequences assigned 10 (33.3%) exact matches, in which: 8 unique CDR3 3 unique J 4 unique J 15 6 10 5 2 0 0 2 **Nucleotide Difference Nucleotide Difference**



Sequence Count by TRBJ1-6 allele usage



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