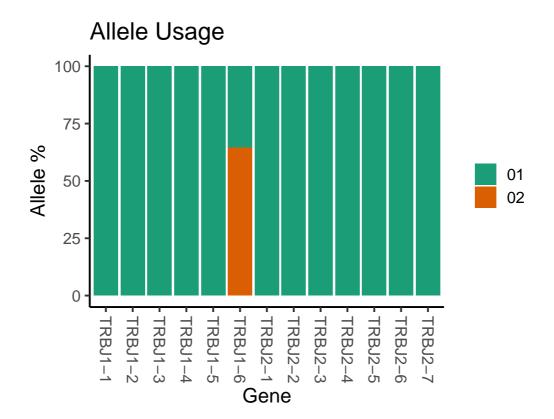


TRBV7-4*bp01 TRBV7-9*bp01 24 sequences assigned 11 (45.8%) exact matches, in which: 7 unique 1 207 sequences assigned 98 (47.3%) exact matches, in which: 53 unique CDR3 3 unique J 13 unique J 100 -9 75 Count 9 50 3 25 0 0 2 **Nucleotide Difference Nucleotide Difference** TRBV7-6*bp01 TRBV29-1*bp01 163 sequences assigned 63 (38.7%) exact matches, in which: 36 unique CDR3 10 unique J 208 sequences assigned 88 (42.3%) exact matches, in which: 53 unique CDR3 6 unique J 60 90 Count ₀₉ Count 20 30 0 0 0 0 **Nucleotide Difference Nucleotide Difference** TRBV7-7*bp01 TRBV29-1*bp03 7 sequences assigned 5 (71.4%) exact matches, in which: 3 unique CDR3 26 sequences assigned 8 (30.8%) exact matches, in which: 4 unique CDR3 3 unique J 2 unique J 15 4 Count 2 Count 10 5 0 0 1.5 -0.50.0 0.5 1.0 Nucleotide Difference **Nucleotide Difference**



Sequence Count by TRBJ1-6 allele usage



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