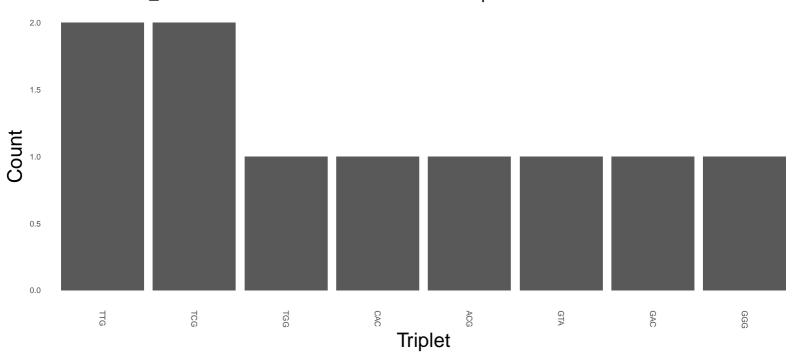
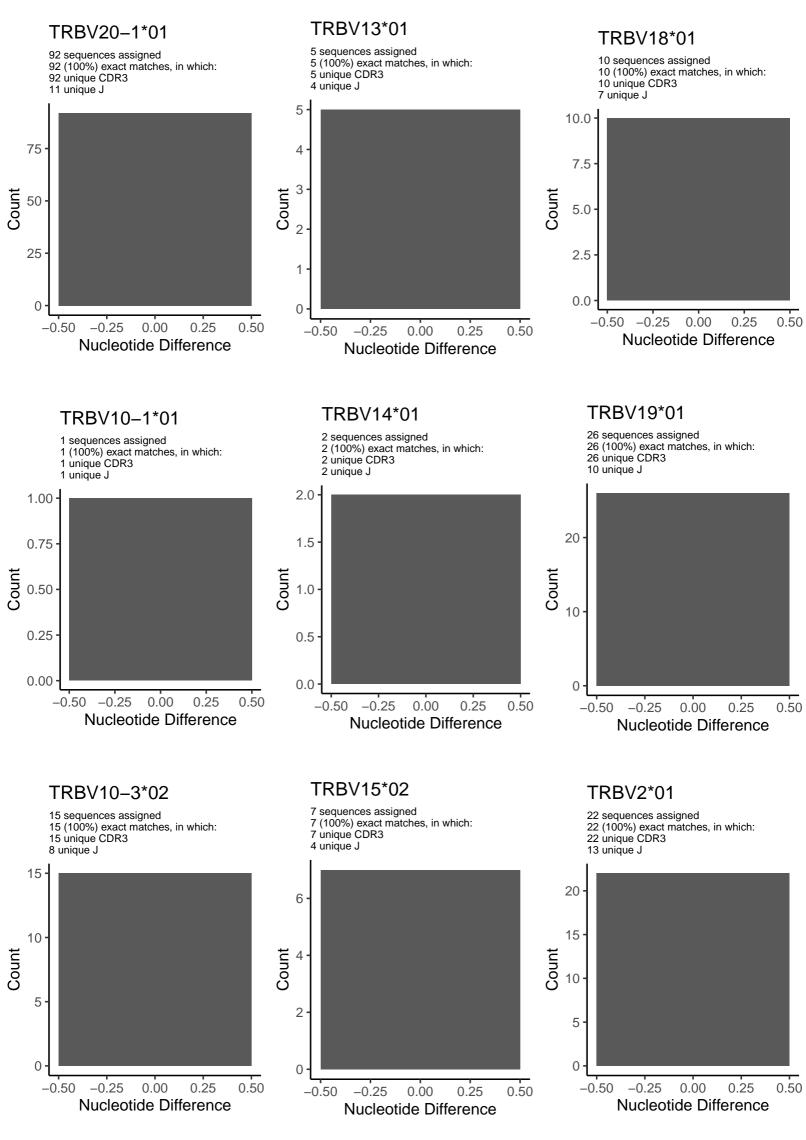
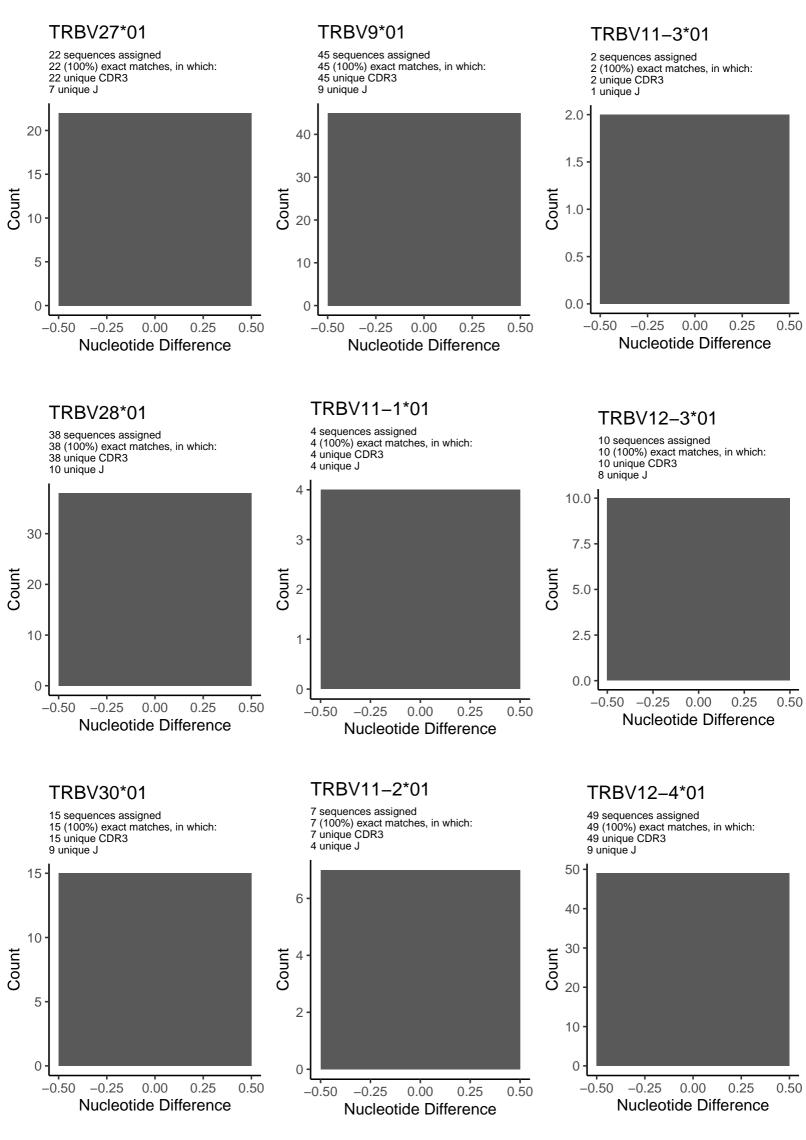
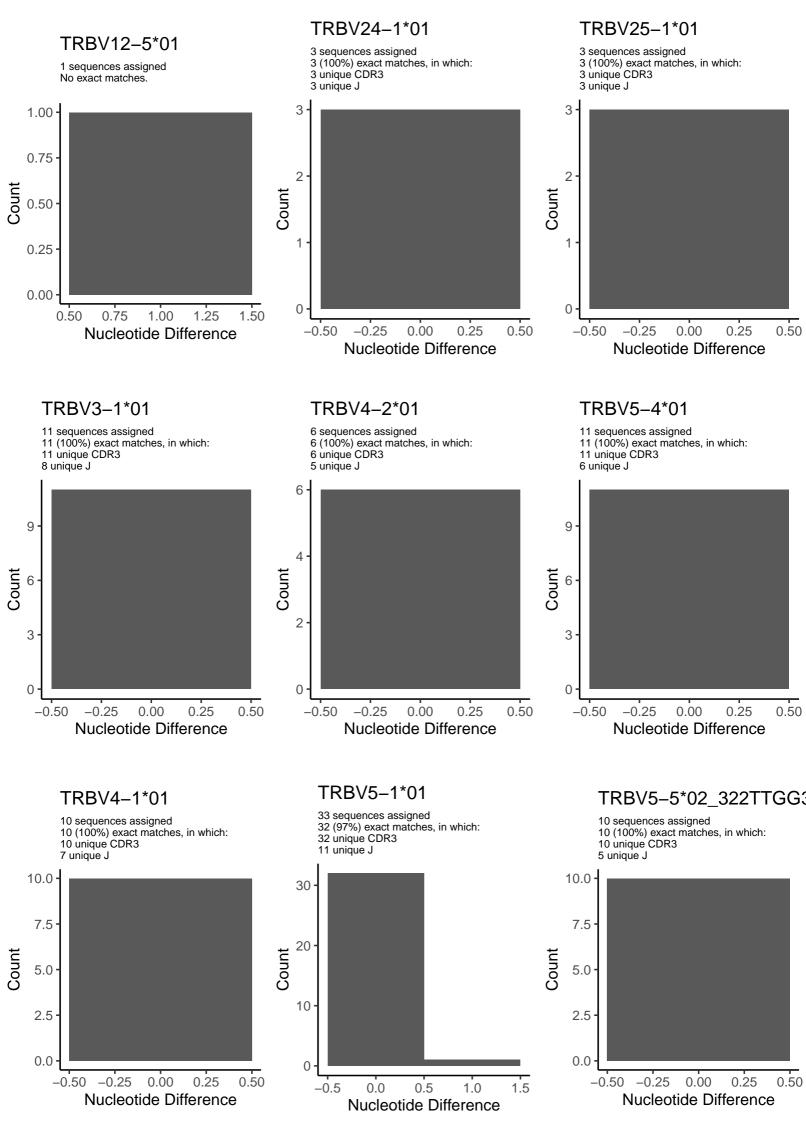


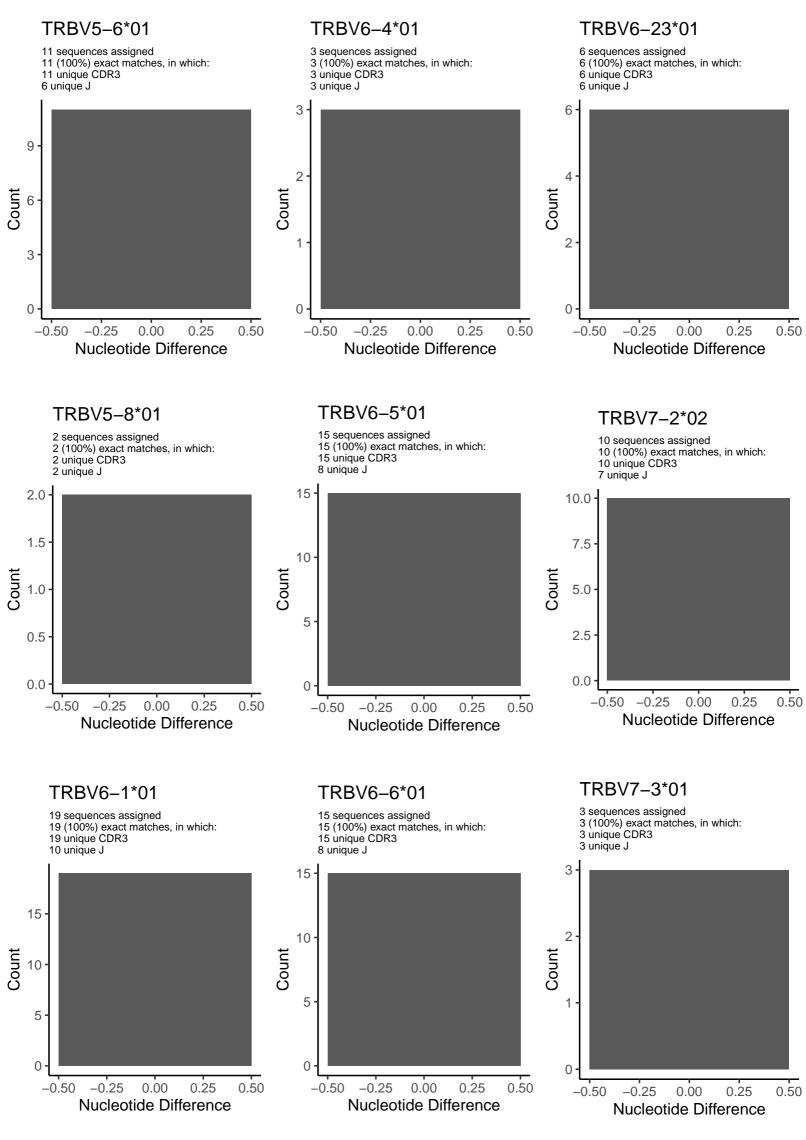
TRBV5-5\*02\_322TTGG325- Final 3 nucleotides as a triplet





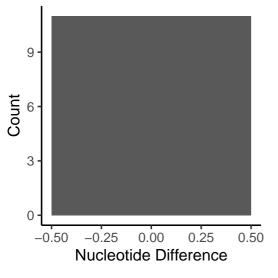






## TRBV7-6\*01 TRBV7-9\*03 3 sequences assigned 22 sequences assigned 22 (100%) exact matches, in which: 22 unique CDR3 7 unique J 3 (100%) exact matches, in which: 3 unique CDR3 2 unique J 3 -20 15 2 Count 10 5 0 0 -0.50-0.250.00 0.25 0.50 -0.50-0.250.00 0.25 0.50 Nucleotide Difference **Nucleotide Difference** TRBV29-1\*01 TRBV7-7\*01 19 sequences assigned 19 (100%) exact matches, in which: 19 unique CDR3 1 sequences assigned 1 (100%) exact matches, in which: 1 unique CDR3 6 unique J 1 unique J 1.00 15 0.75 Count Count 10 0.25 5 0.00 0 -0.250.00 0.25 0.50 -0.50-0.50-0.250.00 0.25 0.50 **Nucleotide Difference Nucleotide Difference** TRBV7-8\*01 11 sequences assigned 11 (100%) exact matches, in which: 11 unique CDR3

- 7 unique J



TRBV5-5\*02\_322TTGG325

