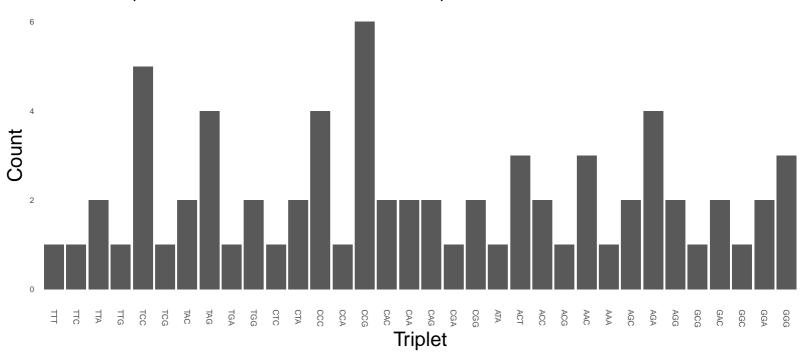
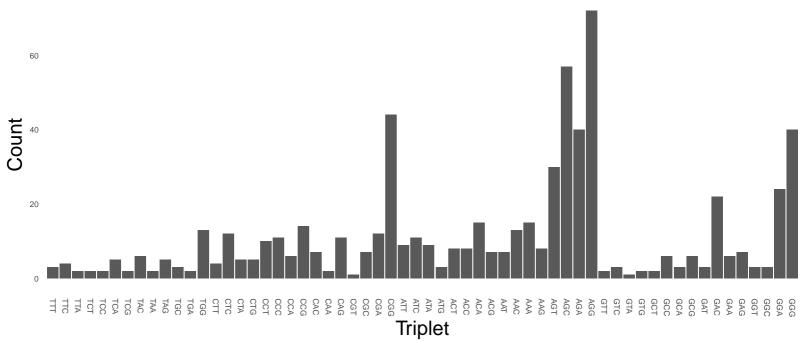
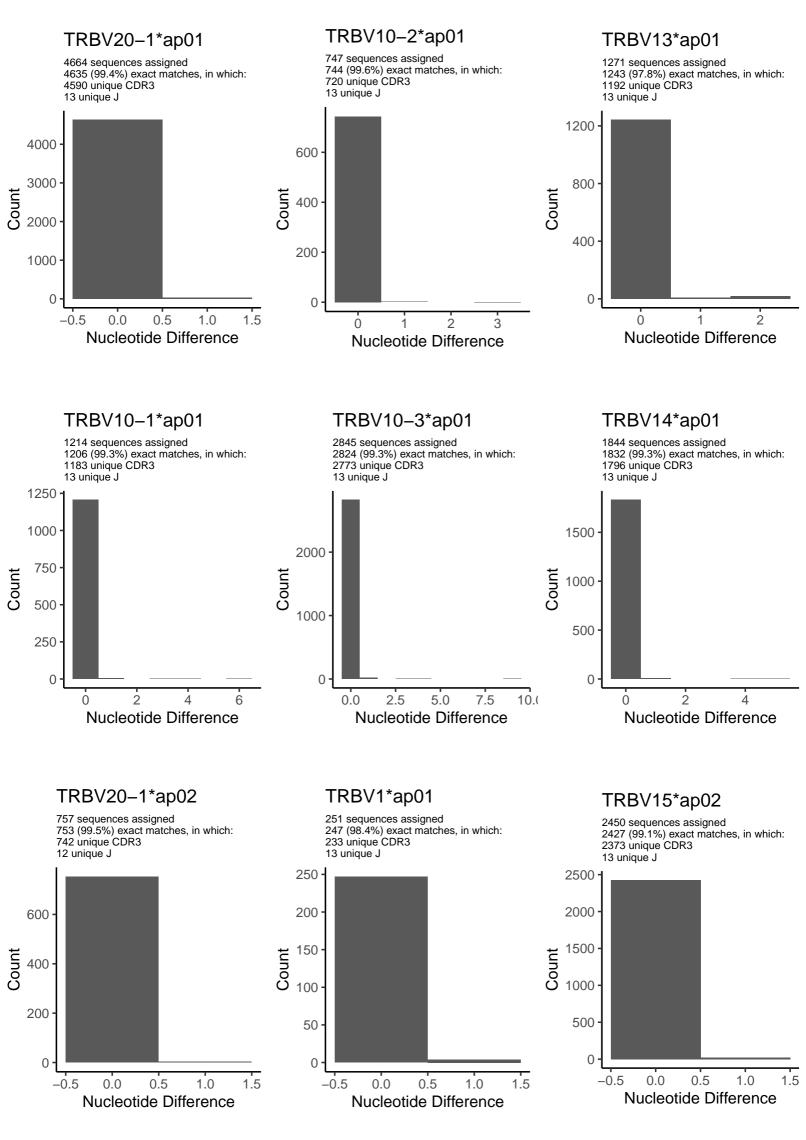


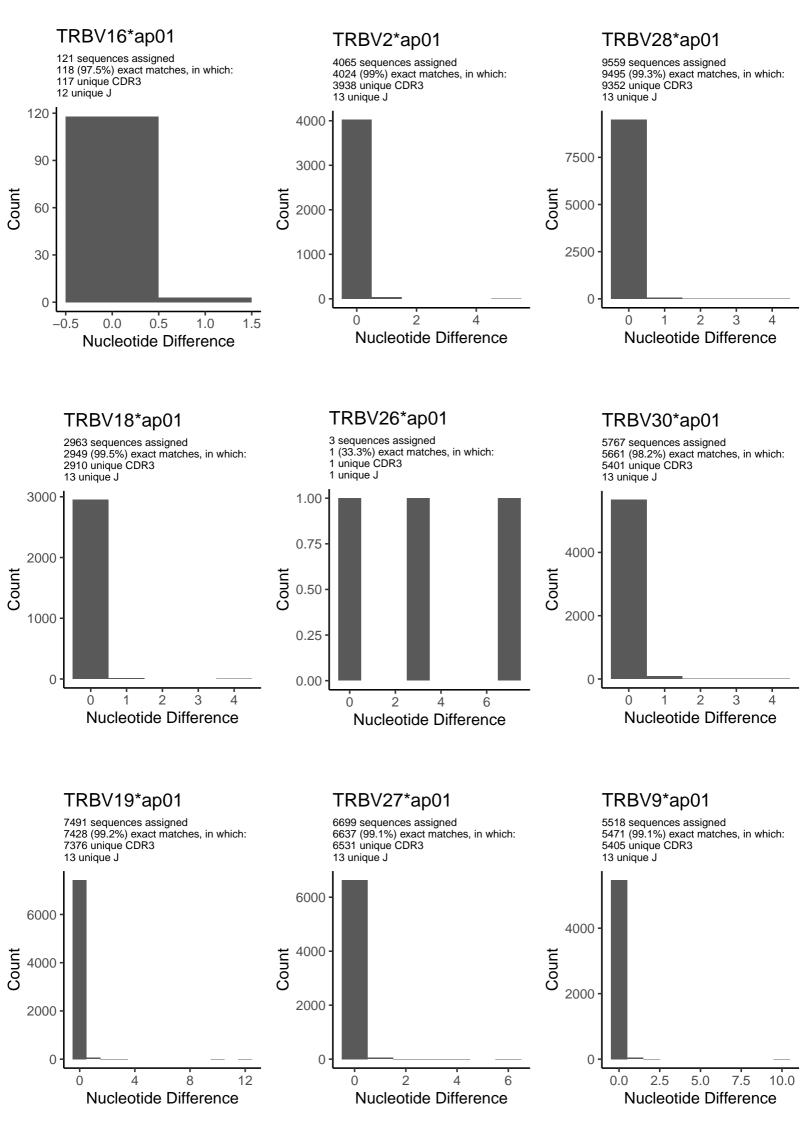
TRBV7-1*ap01_T296C- Final 3 nucleotides as a triplet

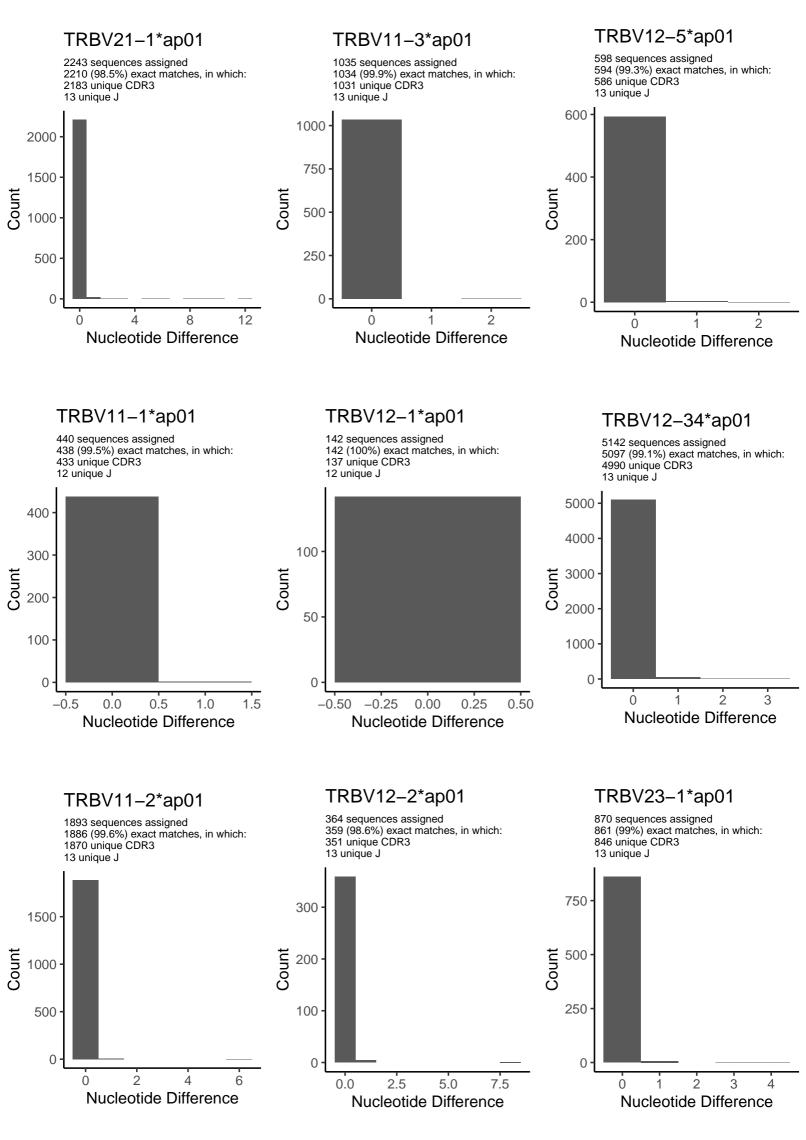


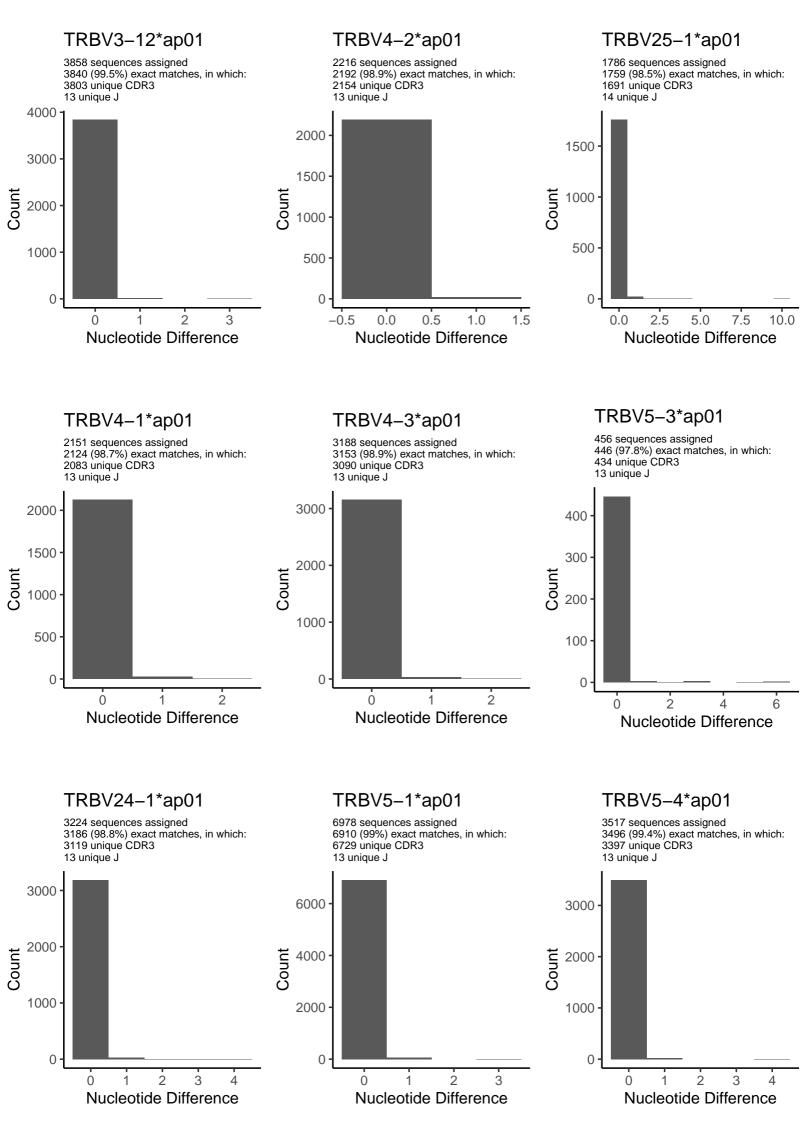
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

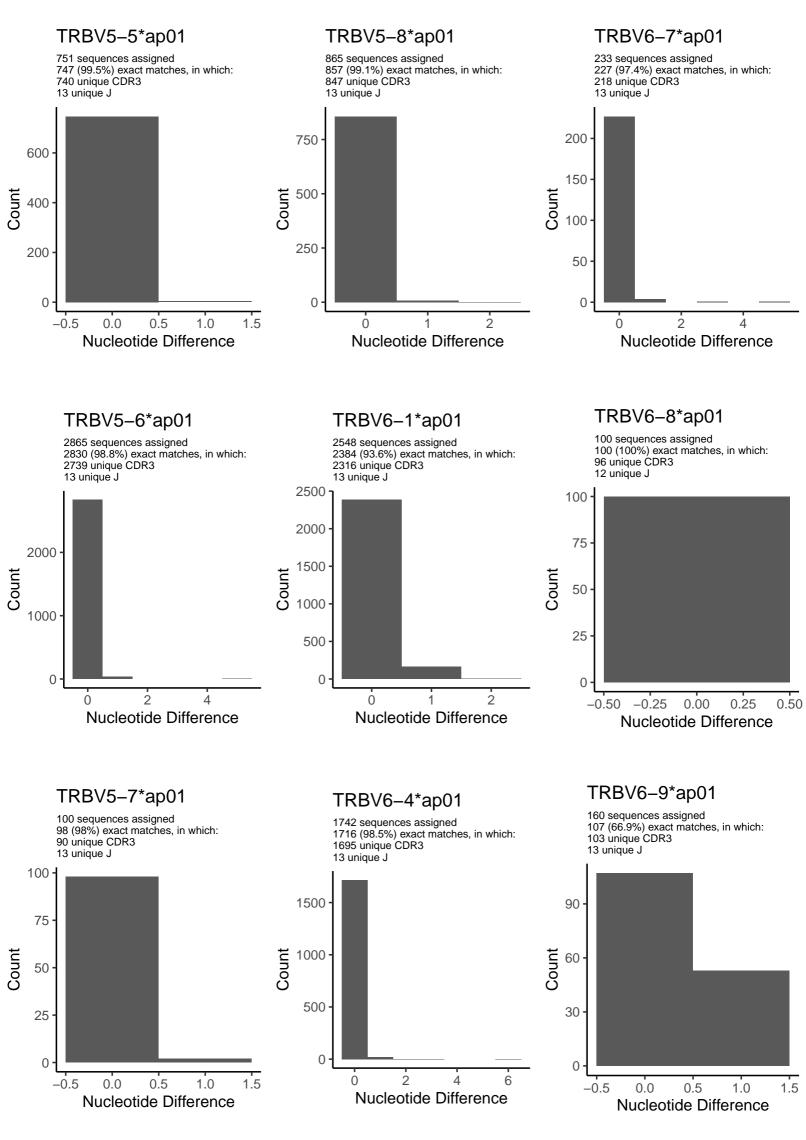


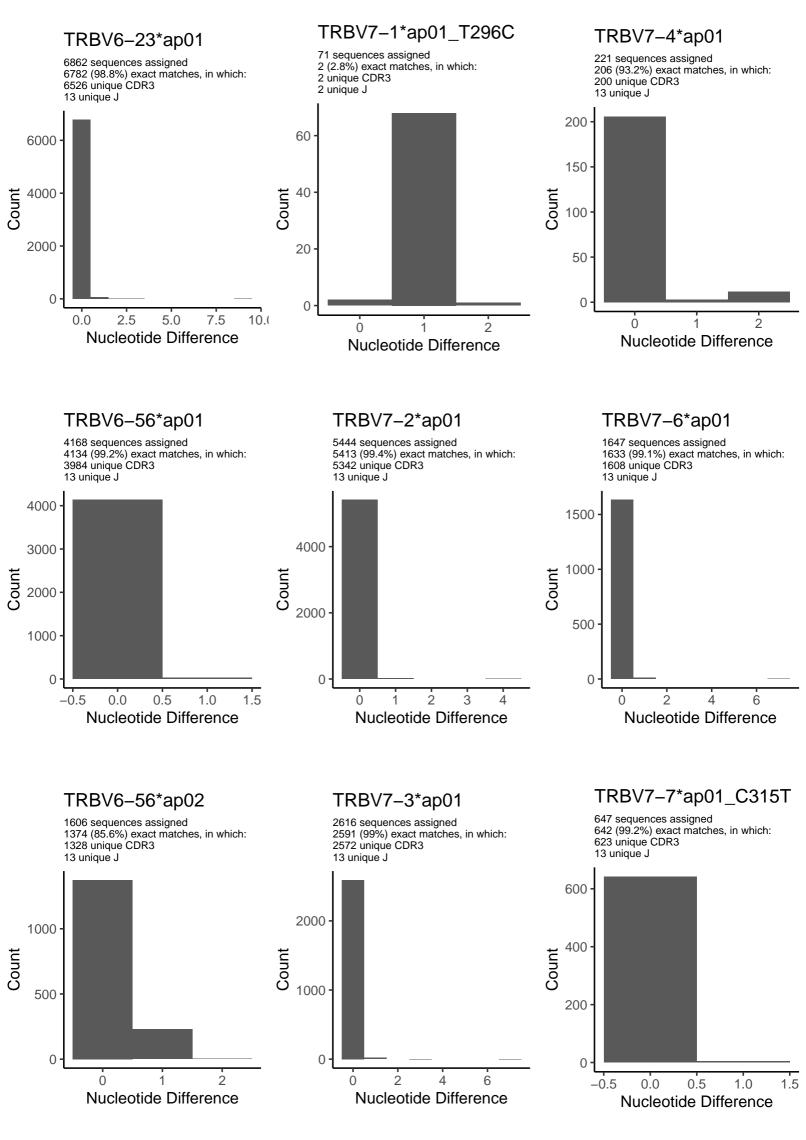




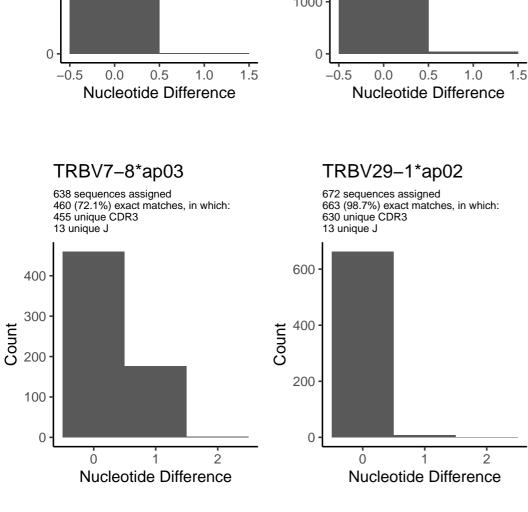


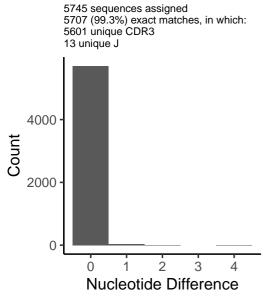






TRBV7-8*ap01 TRBV29-1*ap01 1385 sequences assigned 1378 (99.5%) exact matches, in which: 3487 sequences assigned 3440 (98.7%) exact matches, in which: 1354 unique CDR3 3279 unique CDR3 13 unique J 13 unique J 3000 1000 Count 2000 500 1000 0 0 -0.50.0 0.5 1.0 1.5 -0.50.0 0.5 1.0 **Nucleotide Difference Nucleotide Difference**





TRBV7-9*ap01

