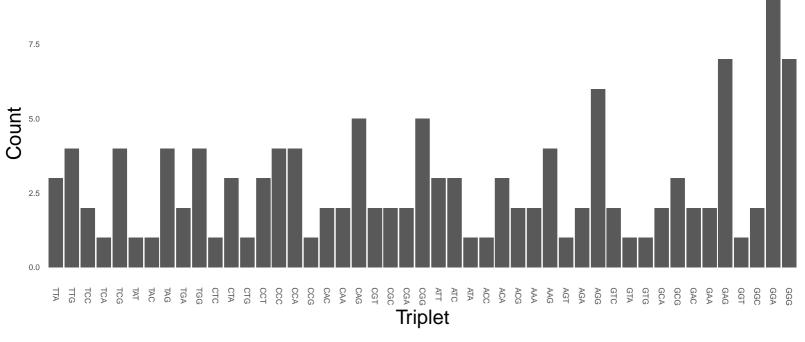
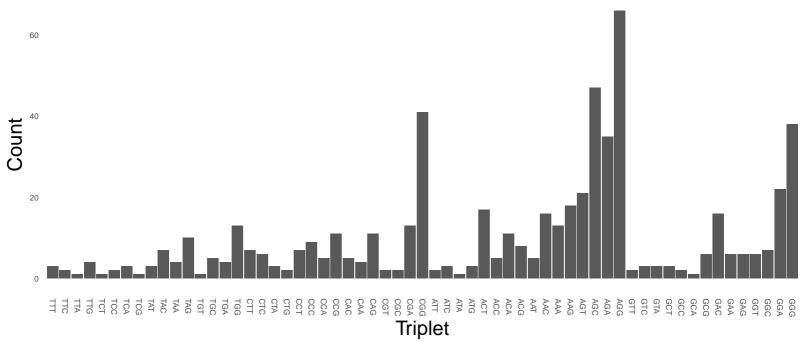
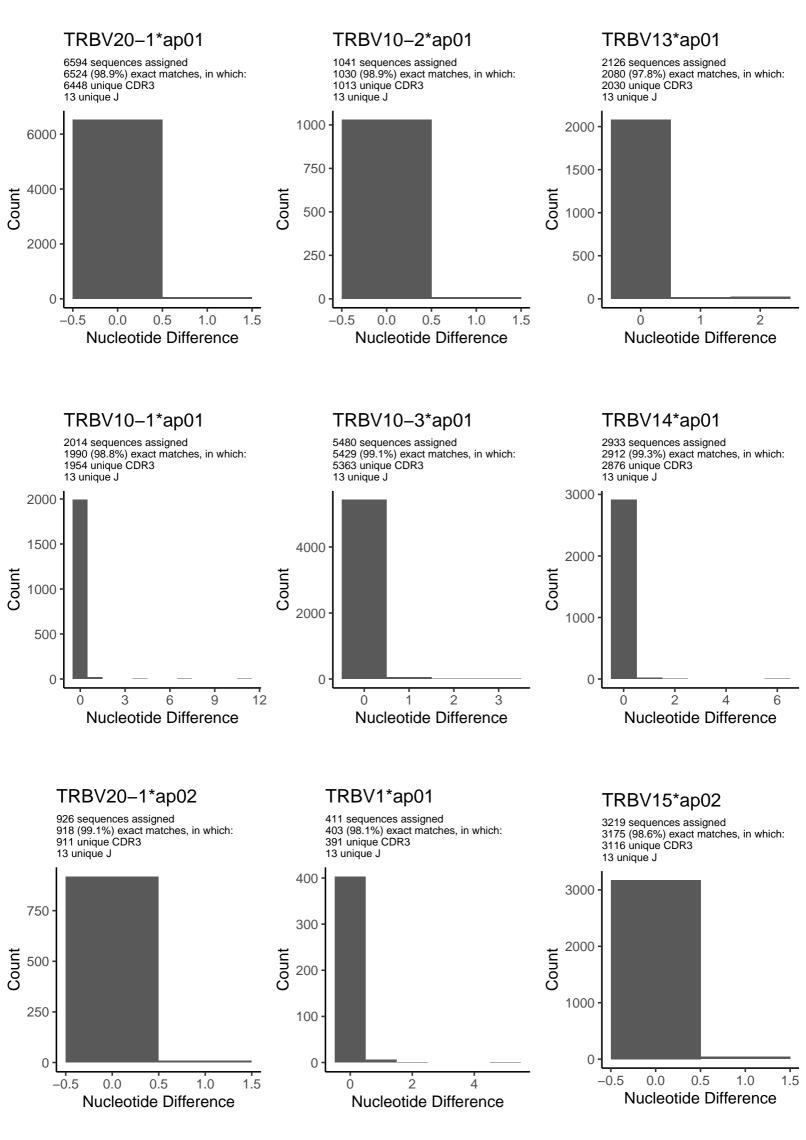


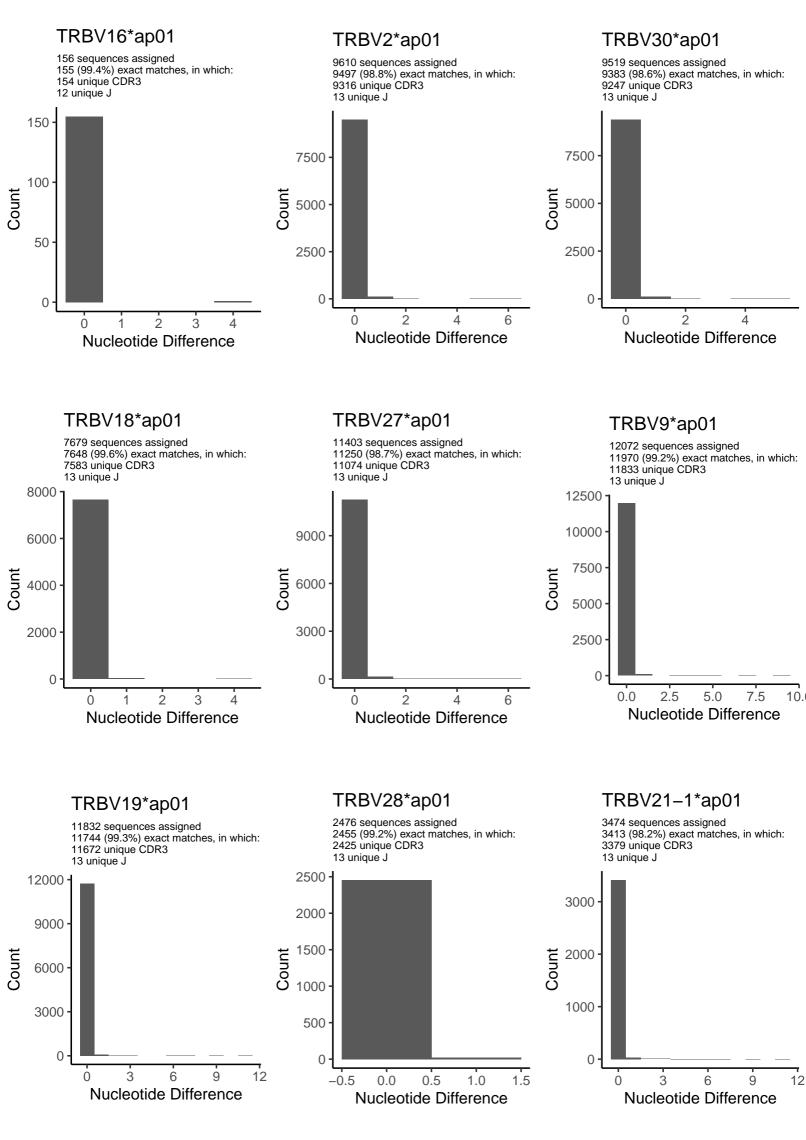
TRBV7-1*ap01_T296C- Final 3 nucleotides as a triplet

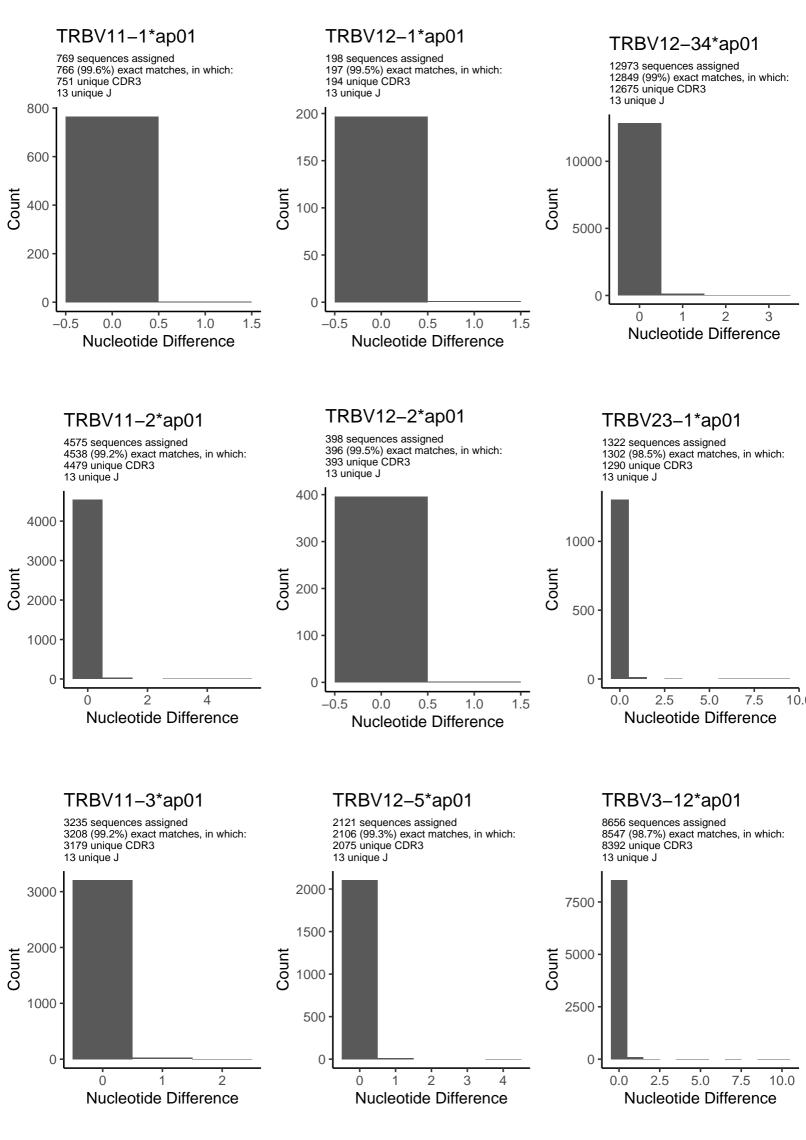


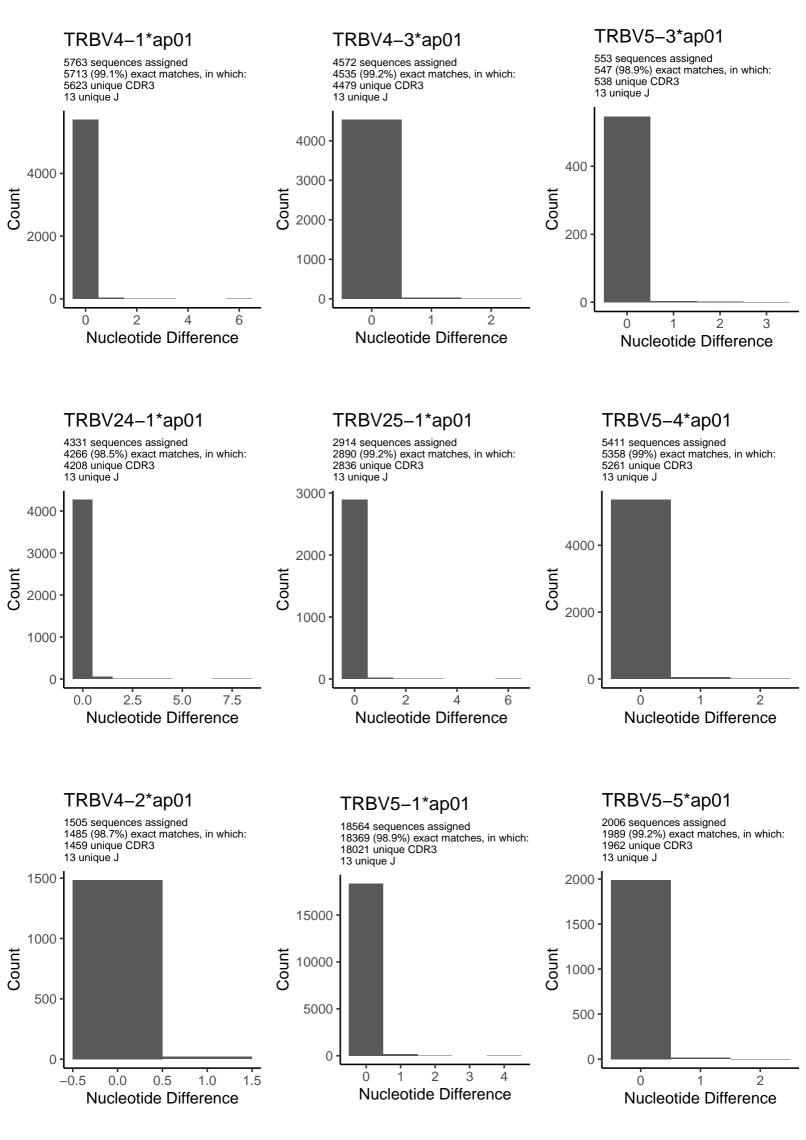
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

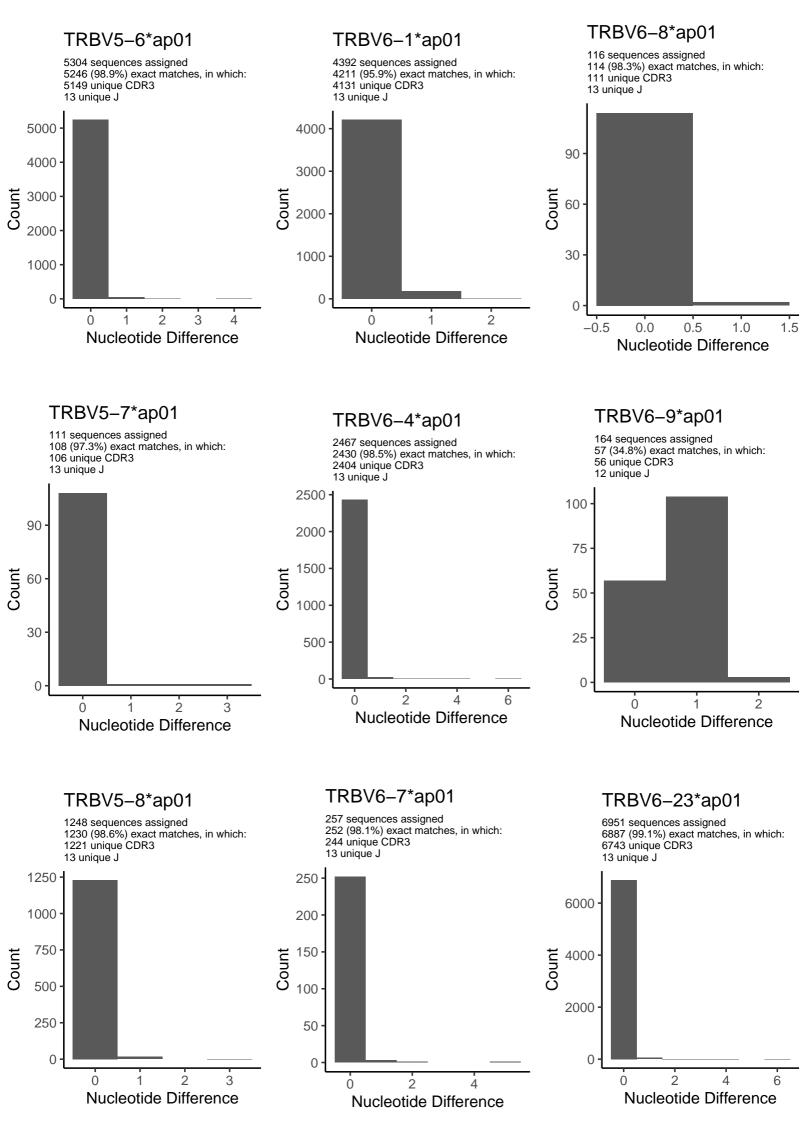


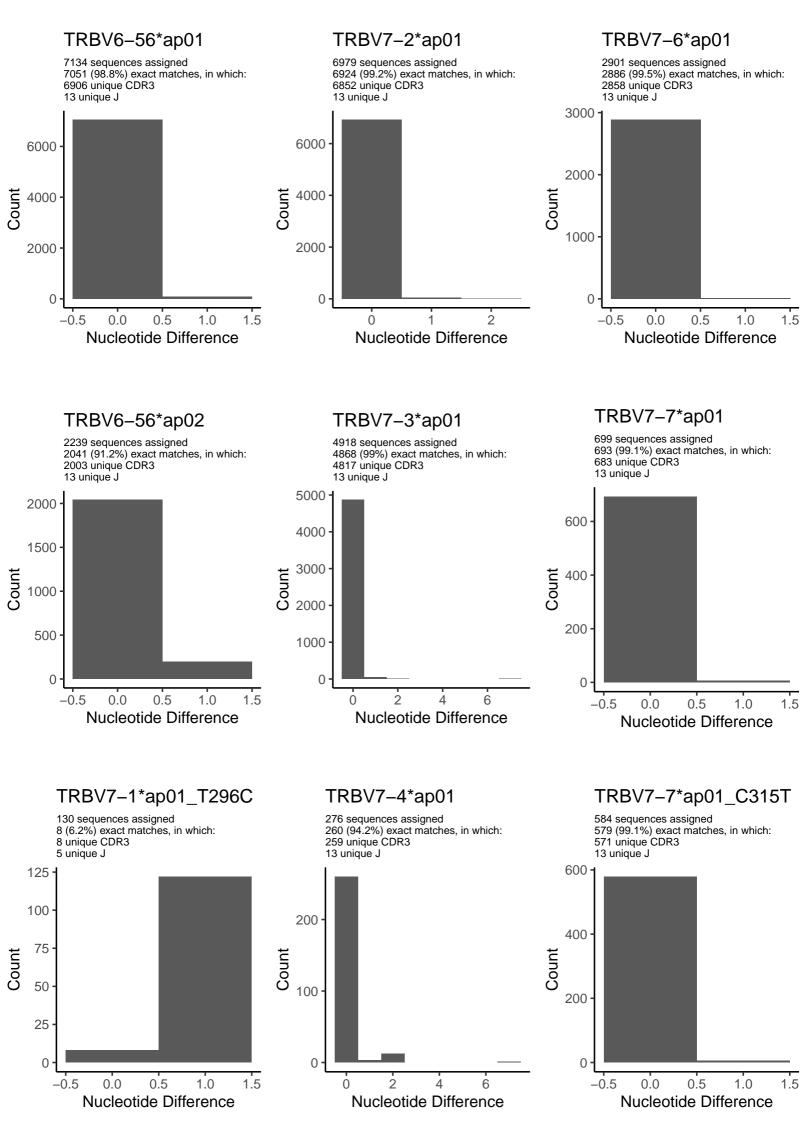




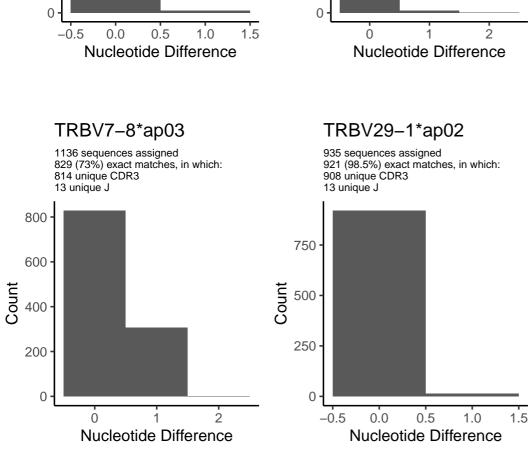


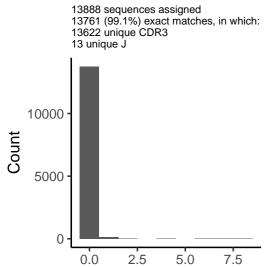






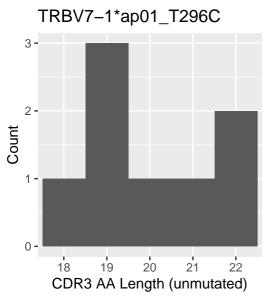
TRBV7-8*ap01 TRBV29-1*ap01 2348 sequences assigned 2316 (98.6%) exact matches, in which: 4838 sequences assigned 4775 (98.7%) exact matches, in which: 2282 unique CDR3 4686 unique CDR3 13 unique J 13 unique J 5000 2000 4000 1500 3000 Count 1000 Count 2000 500 1000 0 0 -0.50.0 0.5 1.0 1.5 **Nucleotide Difference Nucleotide Difference**

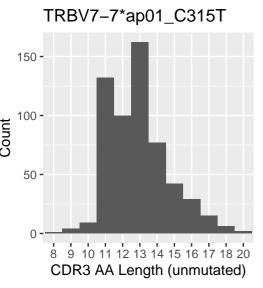




Nucleotide Difference

TRBV7-9*ap01







Warning – no inferred sequences found.

Warning – no inferred sequences found.