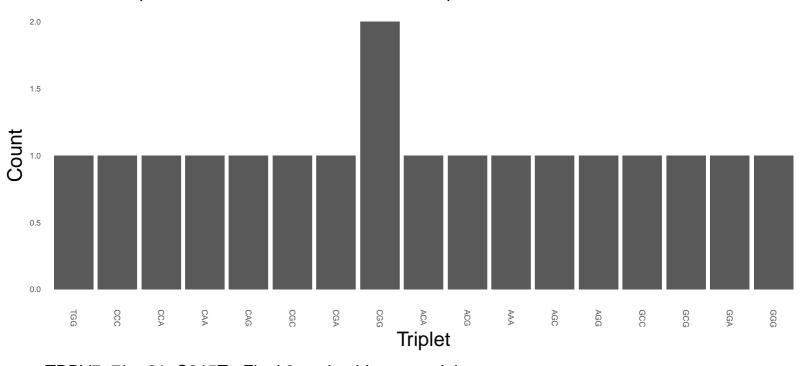
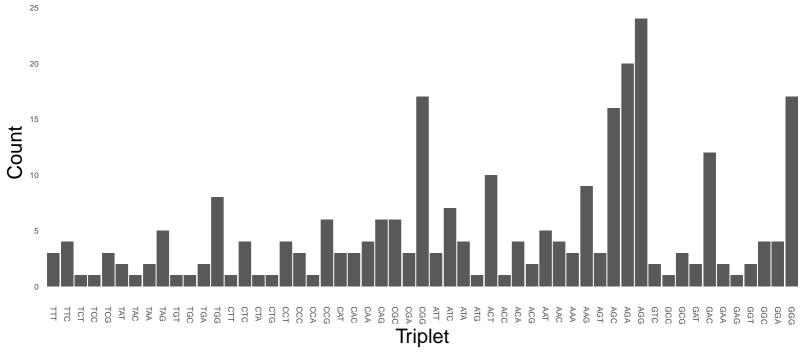
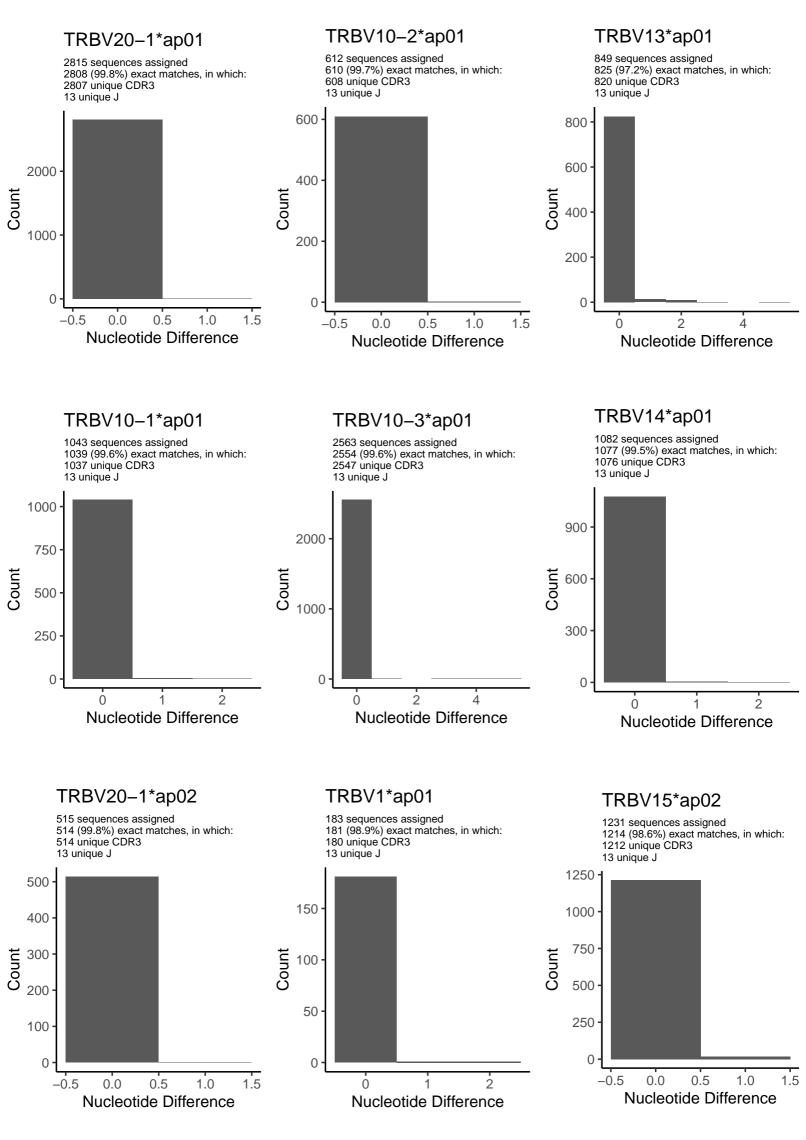


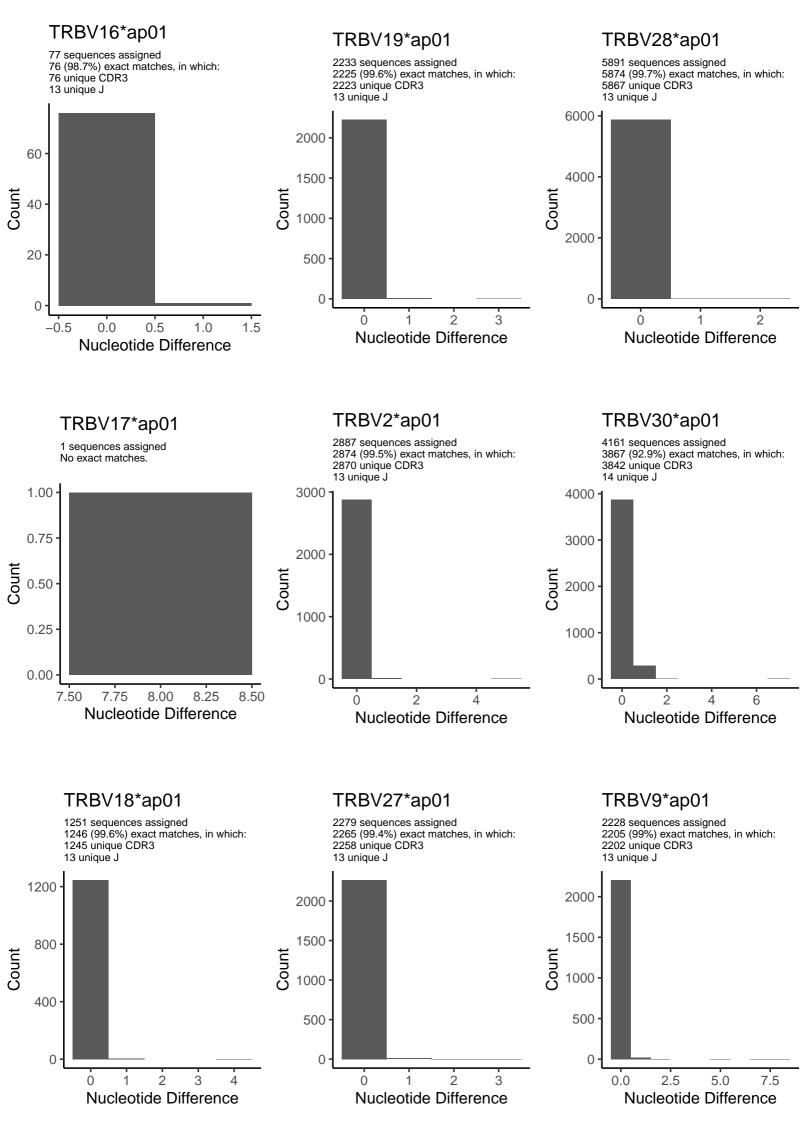
TRBV7-1*ap01_T296C- Final 3 nucleotides as a triplet

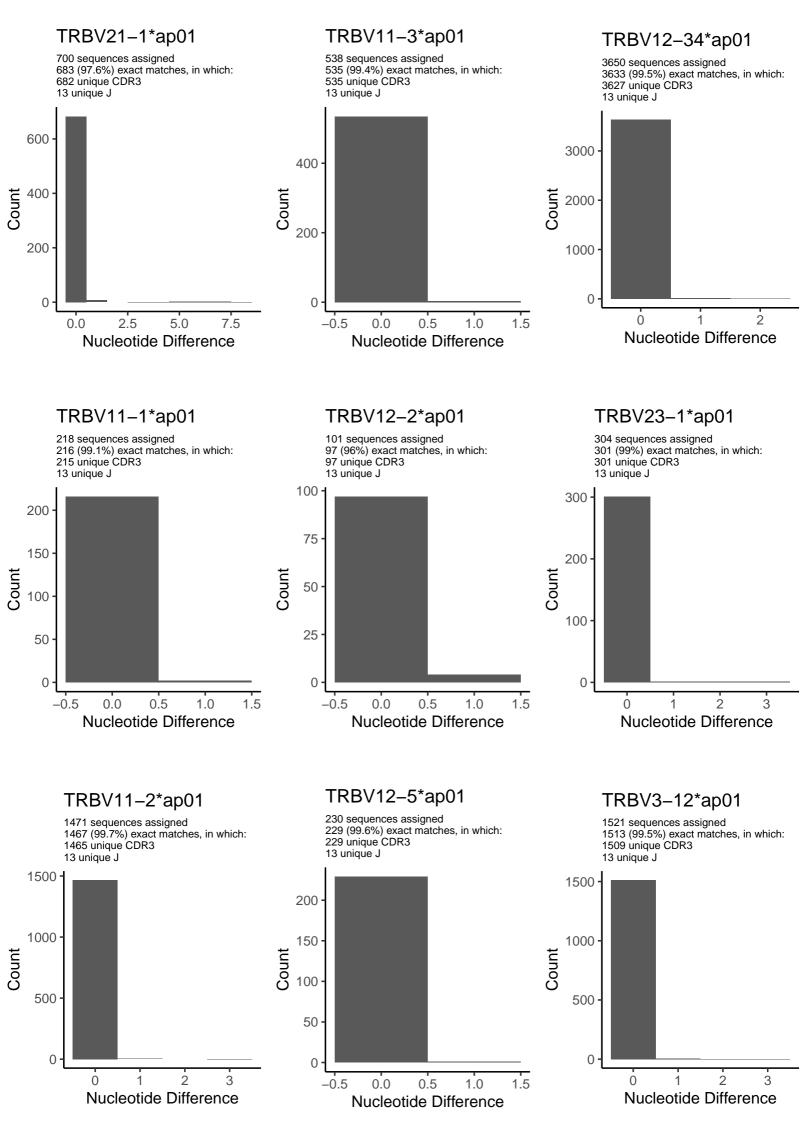


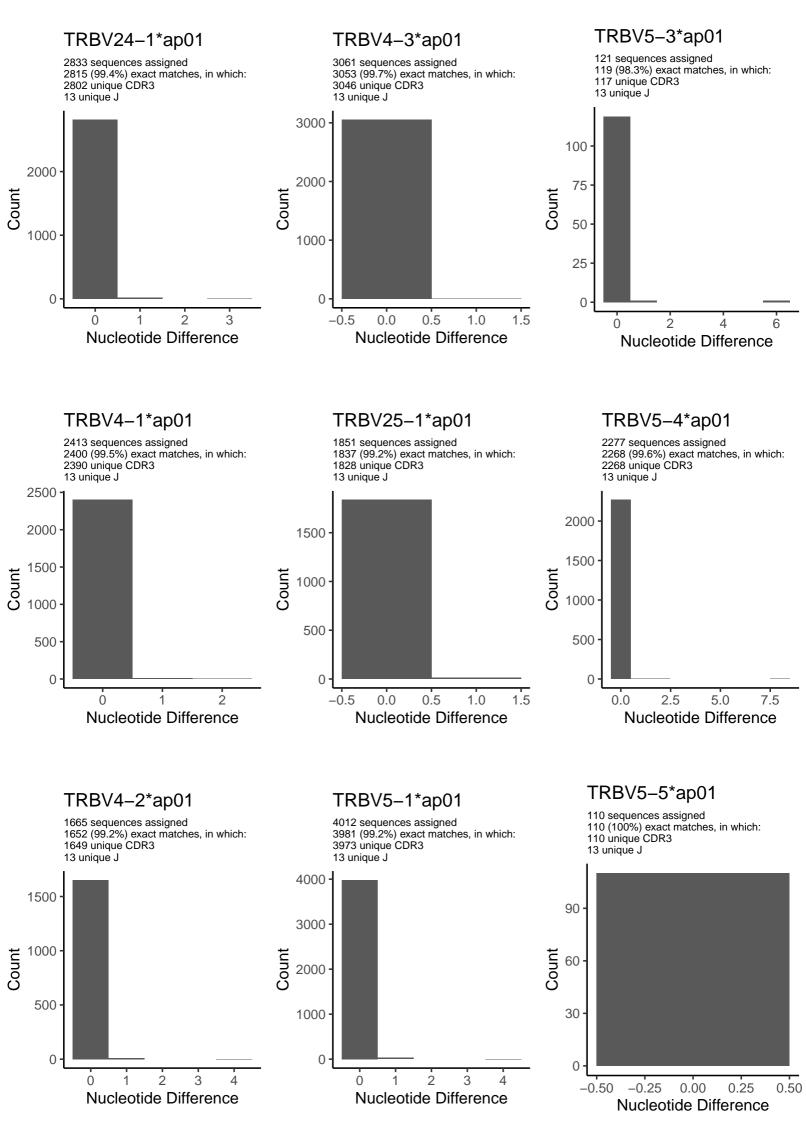
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

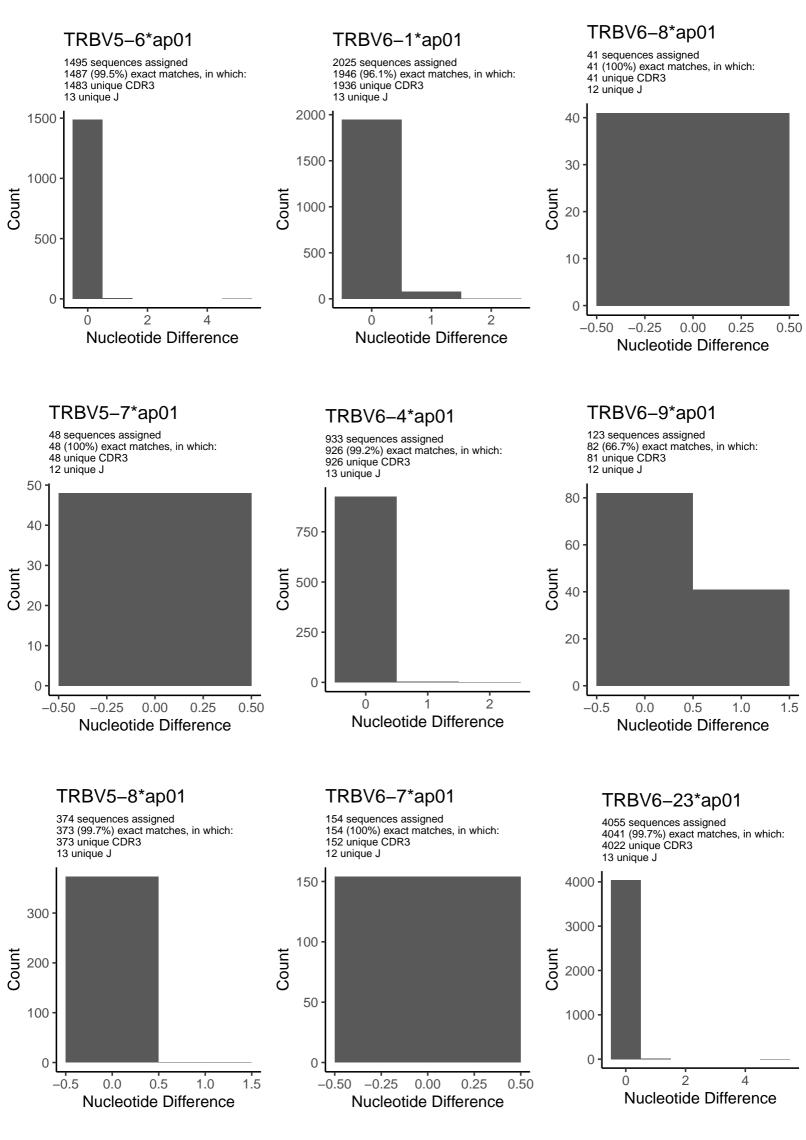


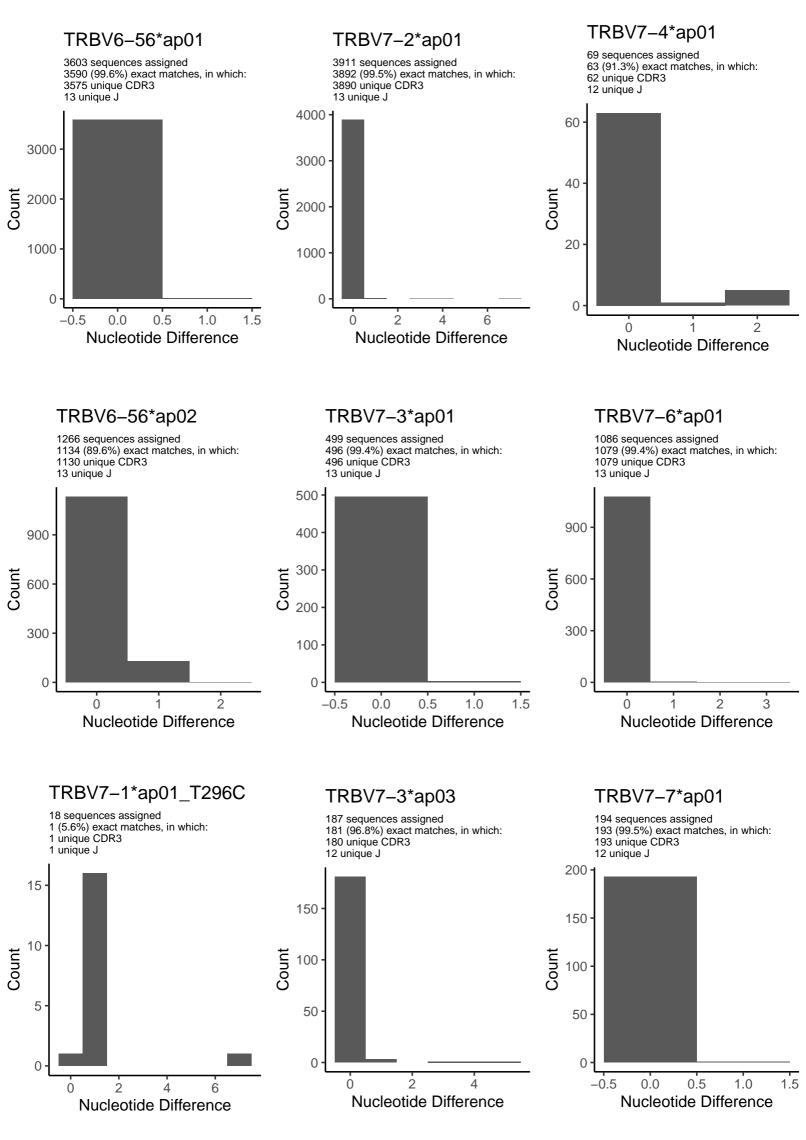








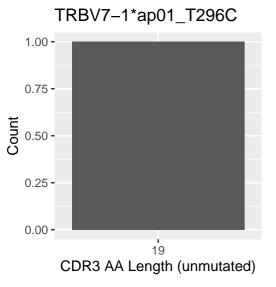


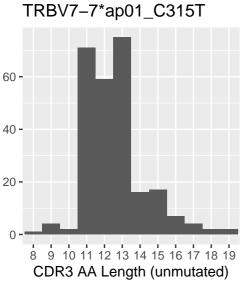


TRBV7-7*ap01_C315T TRBV7-9*ap01 263 sequences assigned 260 (98.9%) exact matches, in which: 3156 sequences assigned 3136 (99.4%) exact matches, in which: 259 unique CDR3 3131 unique CDR3 13 unique J 13 unique J 3000 200 2000 Count 100 1000 0 0 -0.50.0 0.5 1.0 1.5 **Nucleotide Difference** Nucleotide Difference TRBV7-8*ap01 TRBV29-1*ap01 962 sequences assigned 958 (99.6%) exact matches, in which: 958 unique CDR3 3958 sequences assigned 3928 (99.2%) exact matches, in which: 3888 unique CDR3 13 unique J 13 unique J 1000 4000 750 3000 Count 500 2000 250 1000 0 0.5 -0.50.0 0.5 1.0 1.5 -0.50.0 1.0 **Nucleotide Difference Nucleotide Difference** TRBV7-8*ap03 TRBV29-1*ap02 515 sequences assigned 829 sequences assigned 360 (69.9%) exact matches, in which: 819 (98.8%) exact matches, in which: 358 unique CDR3 809 unique CDR3 13 unique J 13 unique J 800 300 600 200 400 100 200 0 0 0.0 0.5 1.0 1.5 0.0 0.5 -0.5-0.51.0

Nucleotide Difference

Nucleotide Difference







Warning – no inferred sequences found.

Warning – no inferred sequences found.