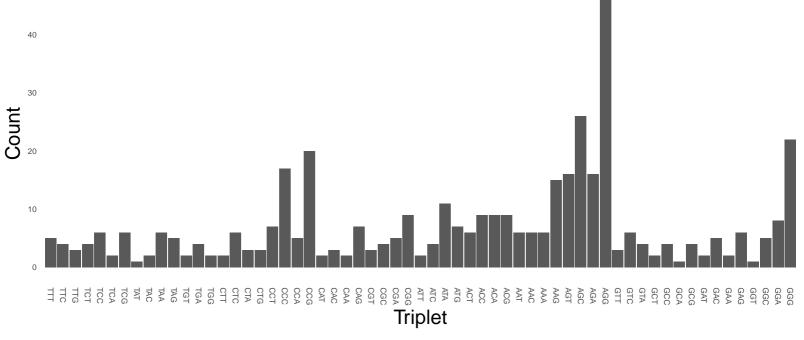
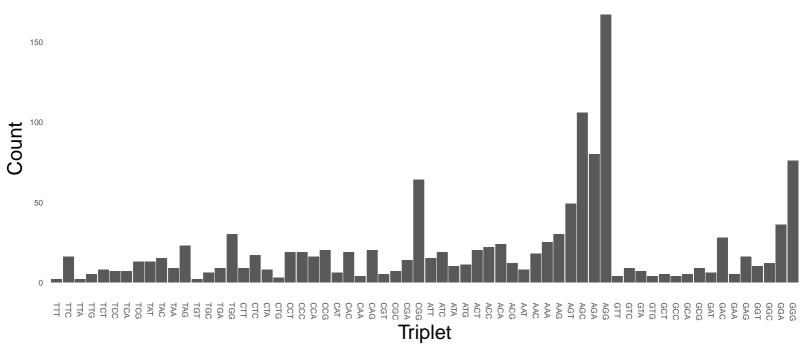
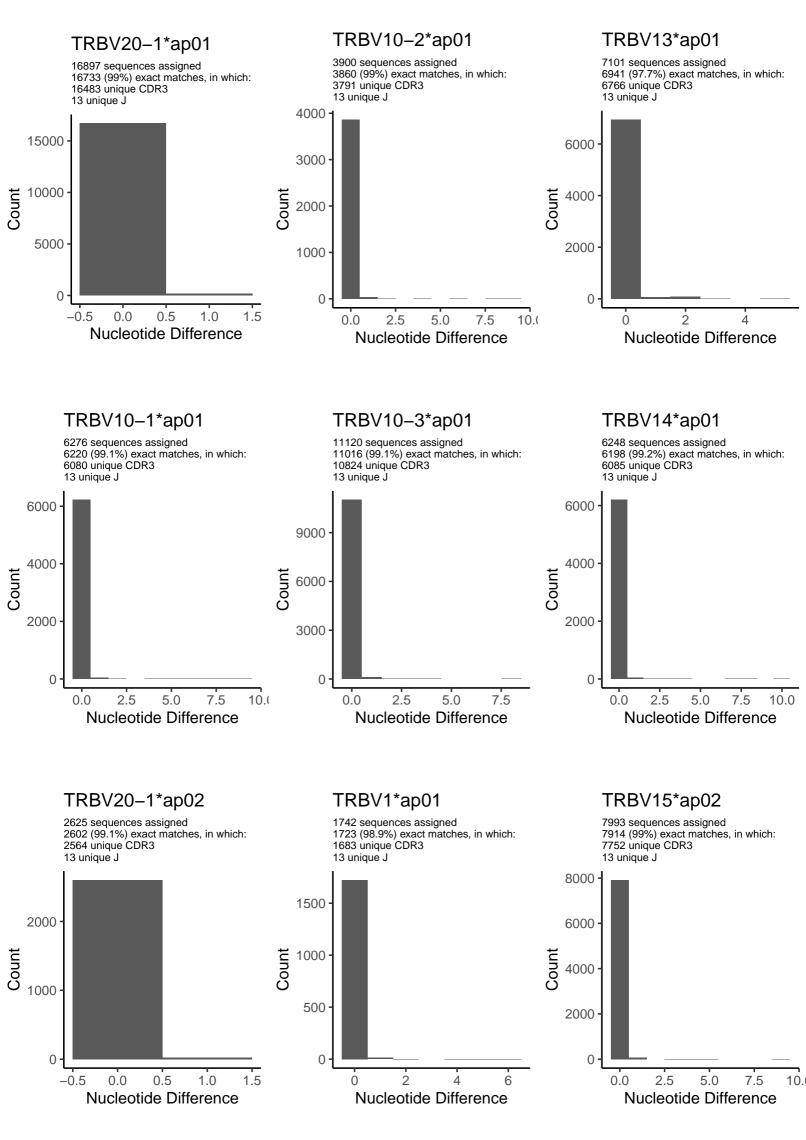


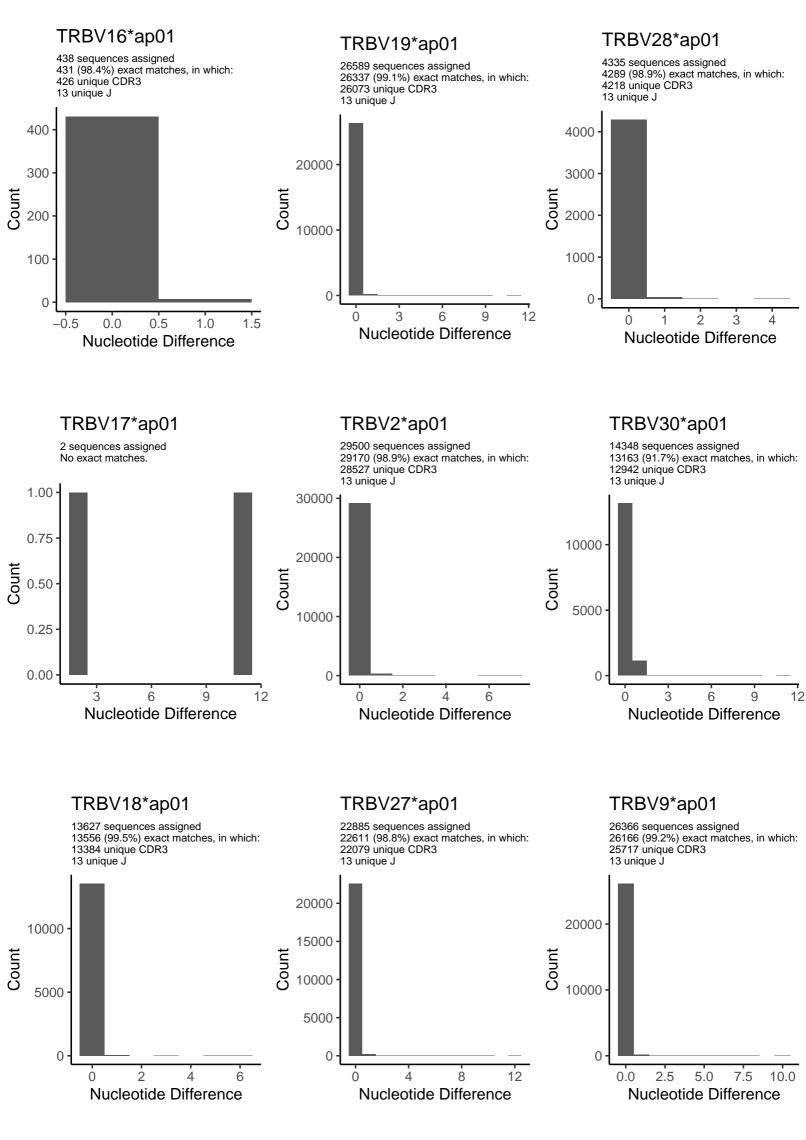
TRBV7-1*ap01_G291C_T296C- Final 3 nucleotides as a triplet

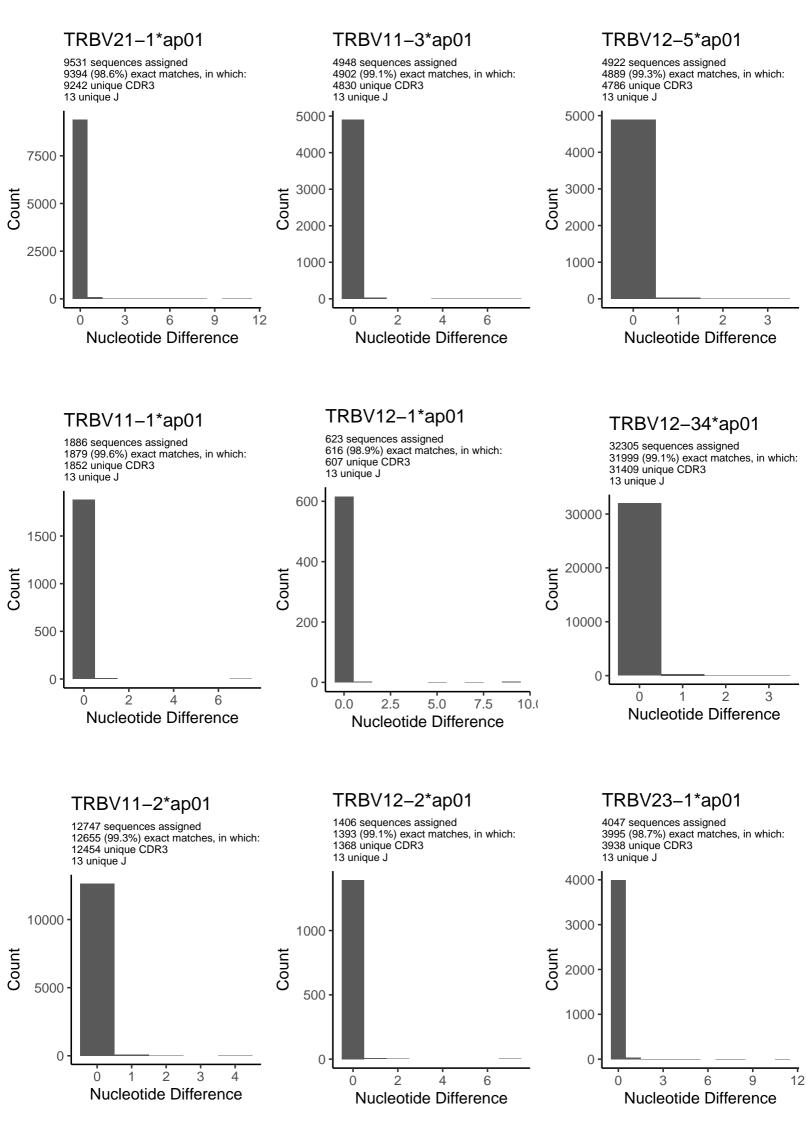


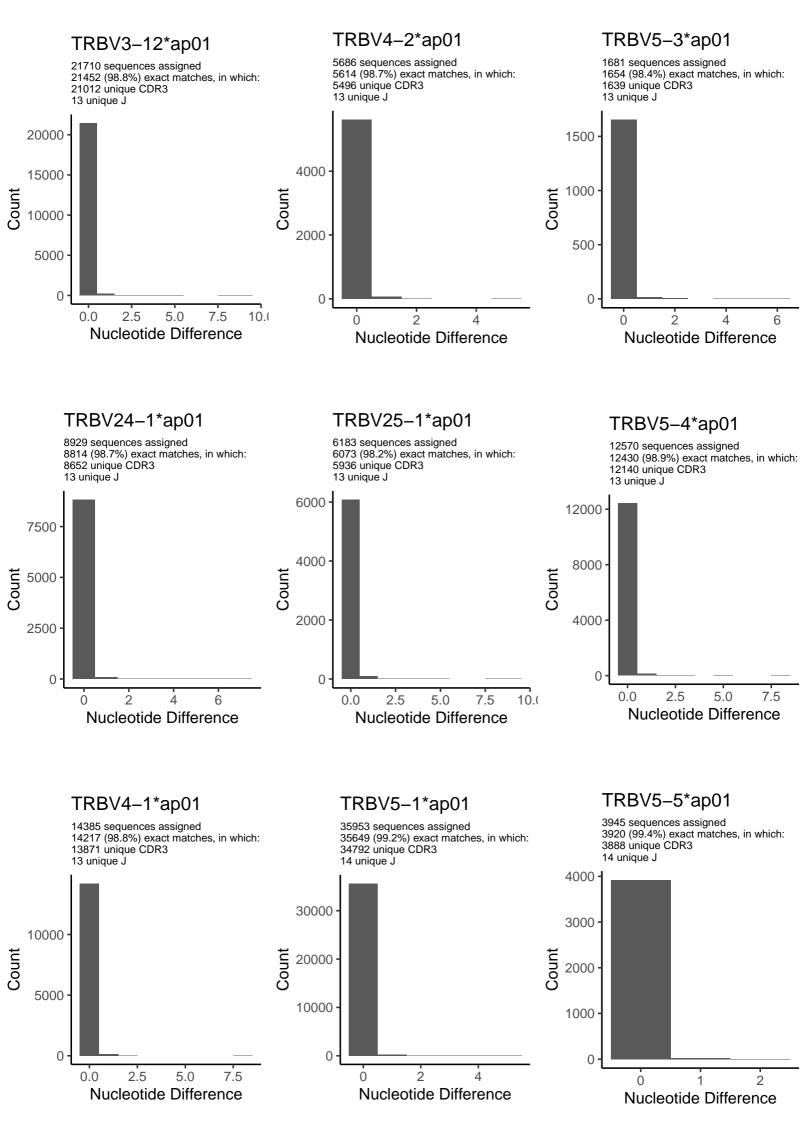
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

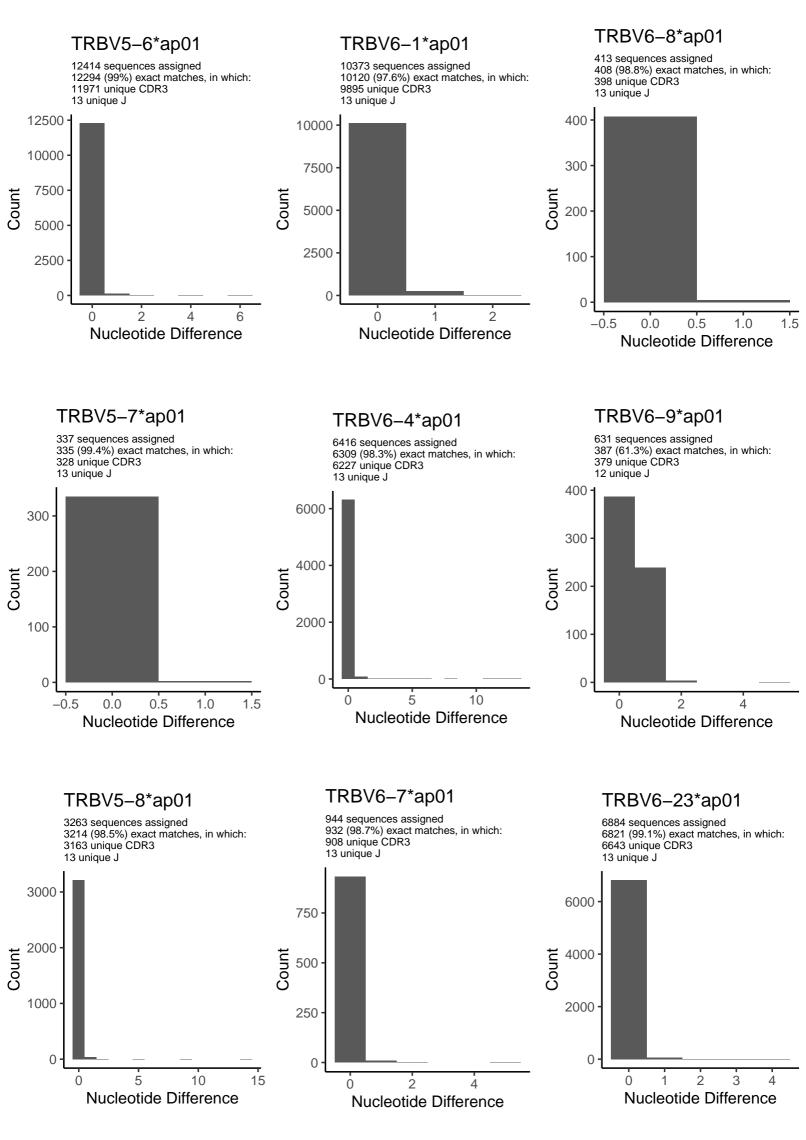


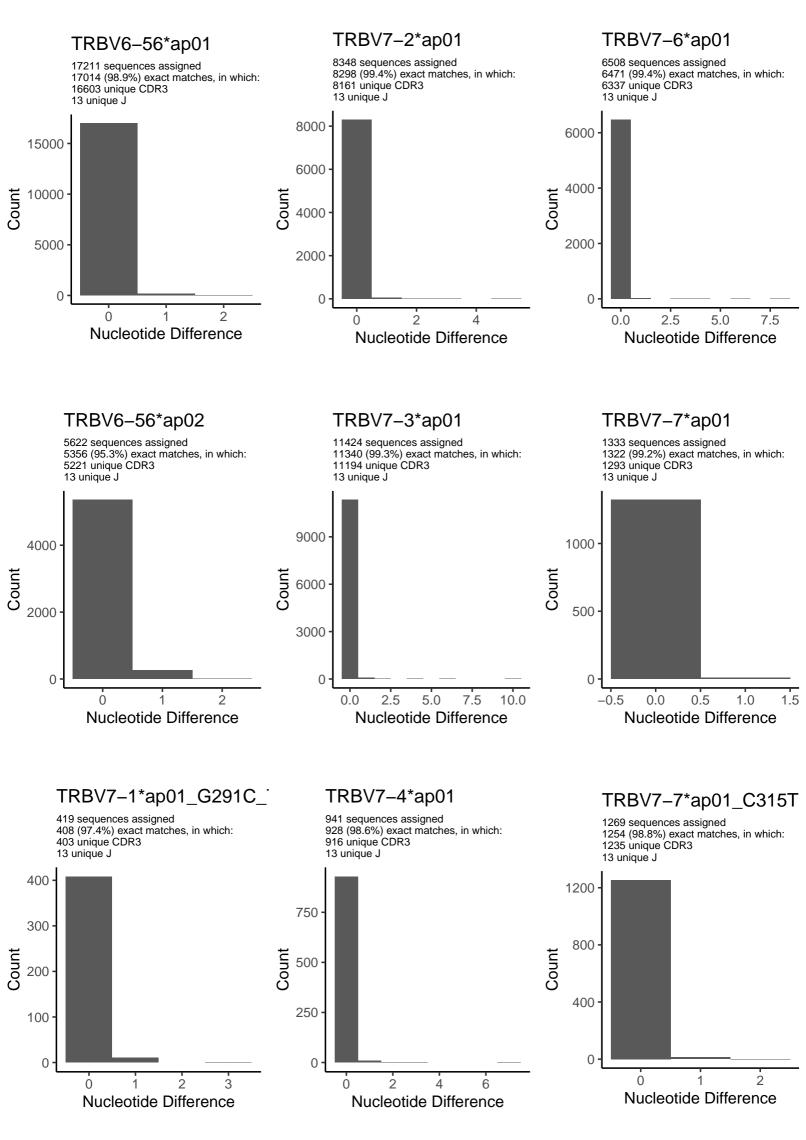




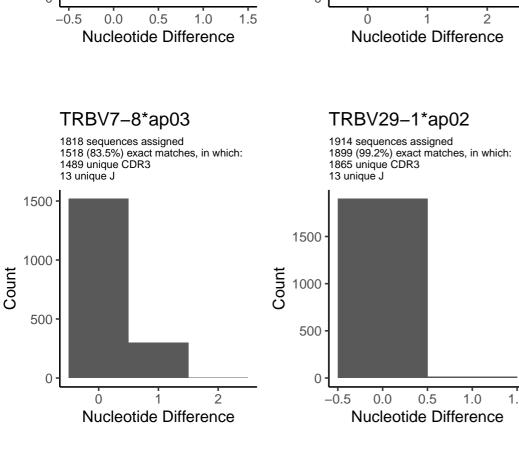






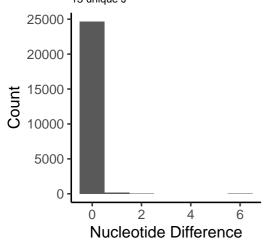


TRBV7-8*ap01 TRBV29-1*ap01 4589 sequences assigned 4537 (98.9%) exact matches, in which: 10922 sequences assigned 10779 (98.7%) exact matches, in which: 4437 unique CDR3 10543 unique CDR3 13 unique J 13 unique J 4000 9000 3000 6000 2000 3000 1000 0 0 -0.50.0 0.5 1.0 1.5 **Nucleotide Difference Nucleotide Difference**

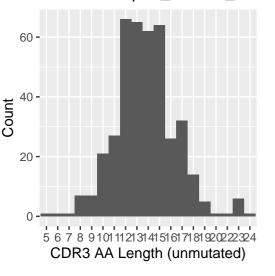


TRBV7-9*ap01

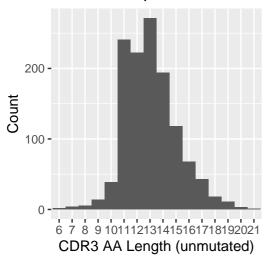
24833 sequences assigned 24683 (99.4%) exact matches, in which: 24340 unique CDR3 13 unique J



TRBV7-1*ap01_G291C_T296C



TRBV7-7*ap01_C315T





Warning – no inferred sequences found.

Warning – no inferred sequences found.