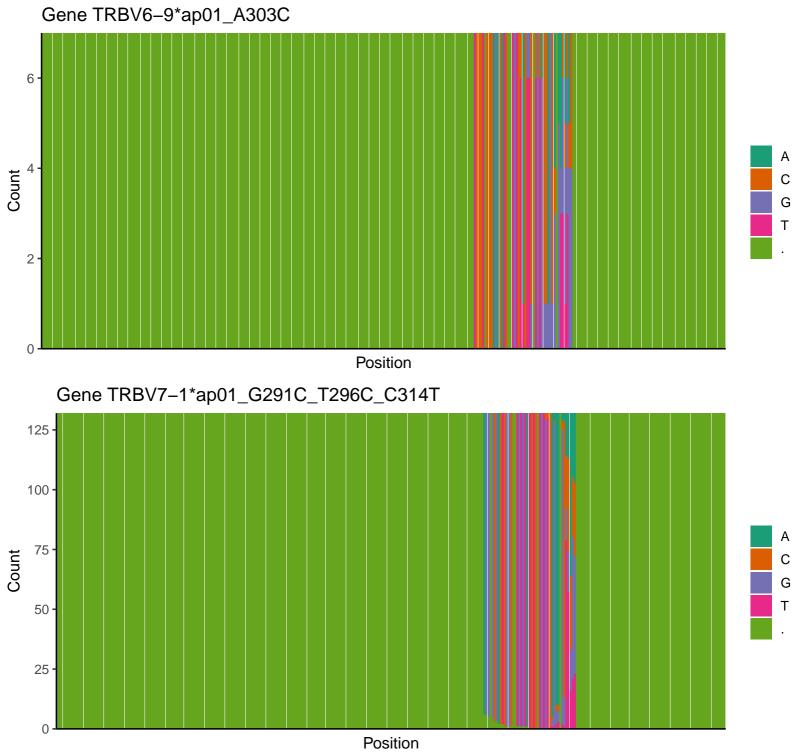
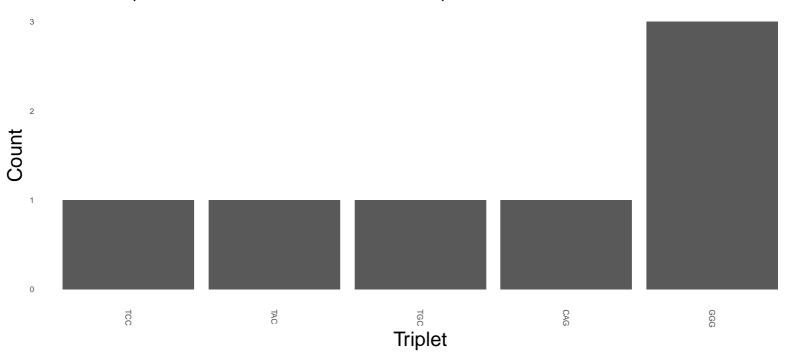


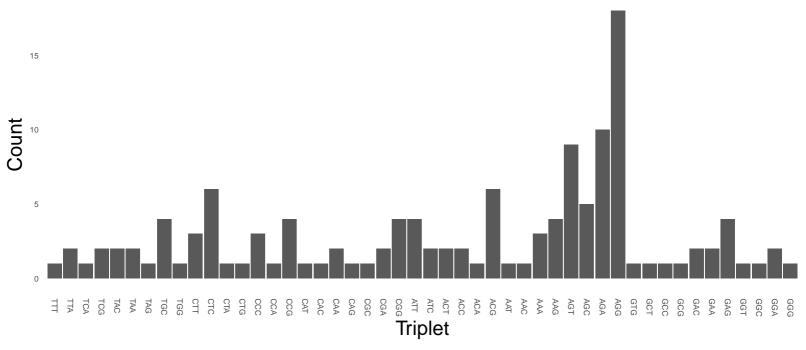
Count

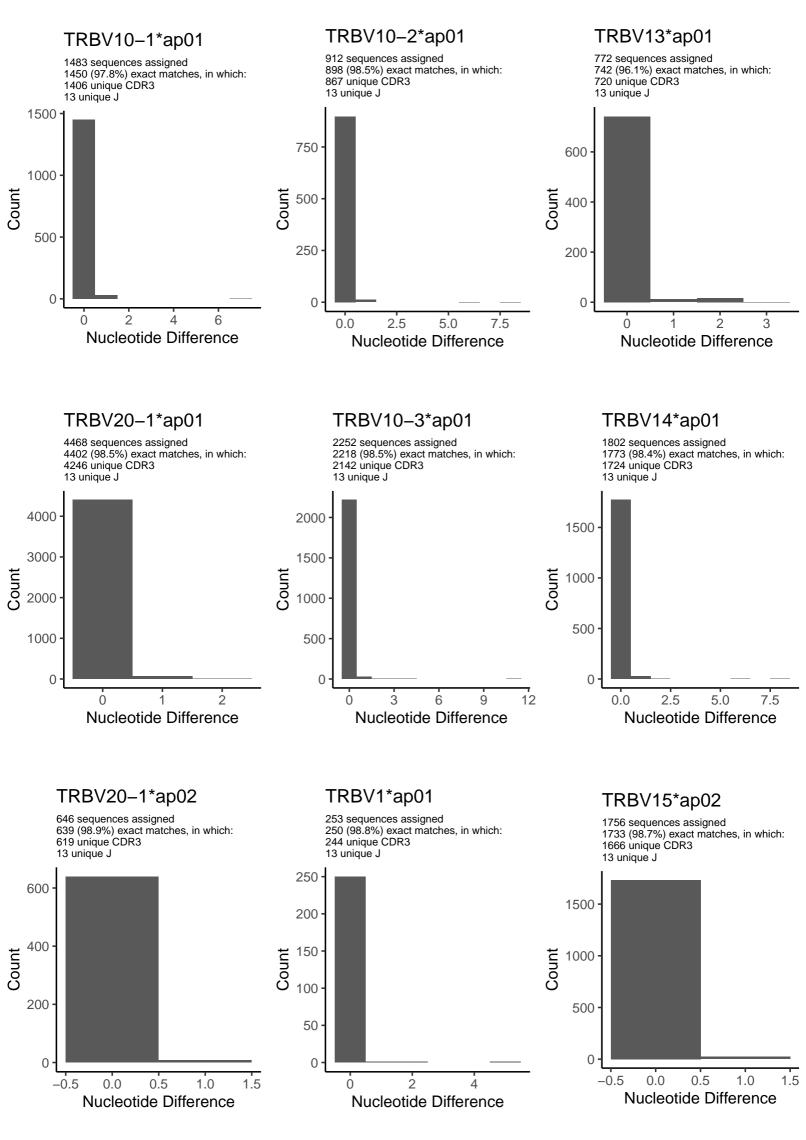


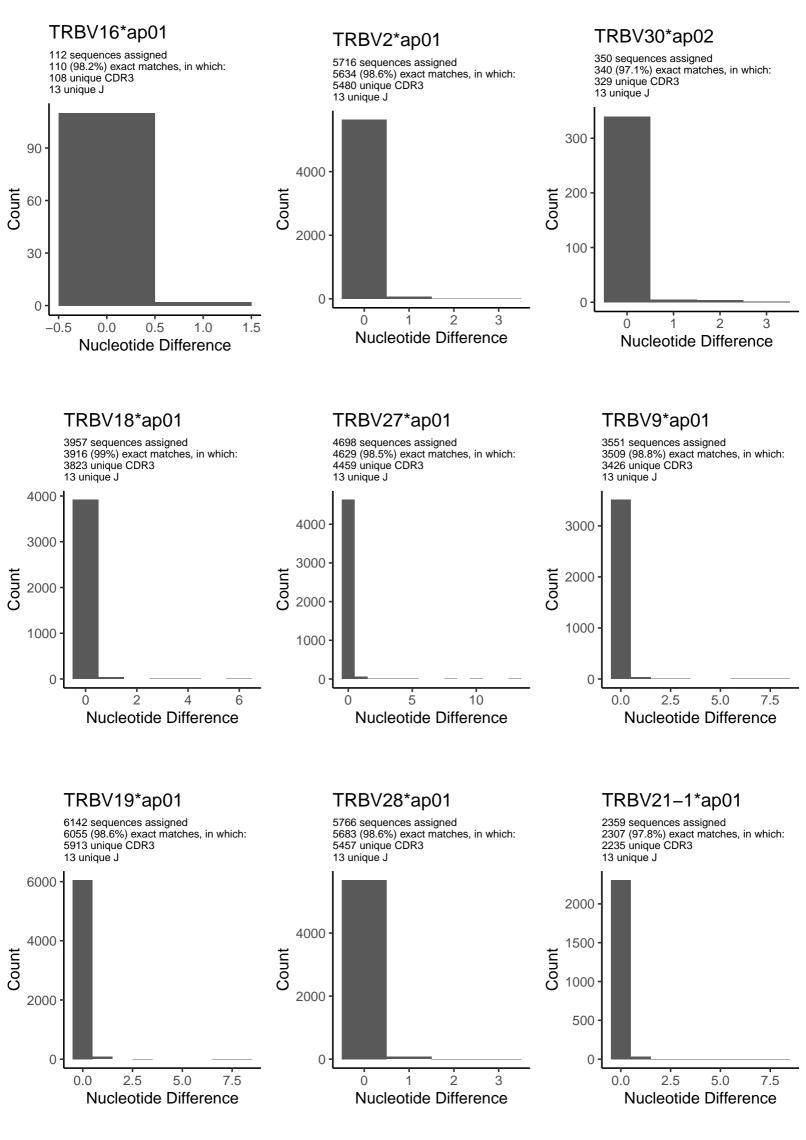
TRBV6-9*ap01_A303C- Final 3 nucleotides as a triplet

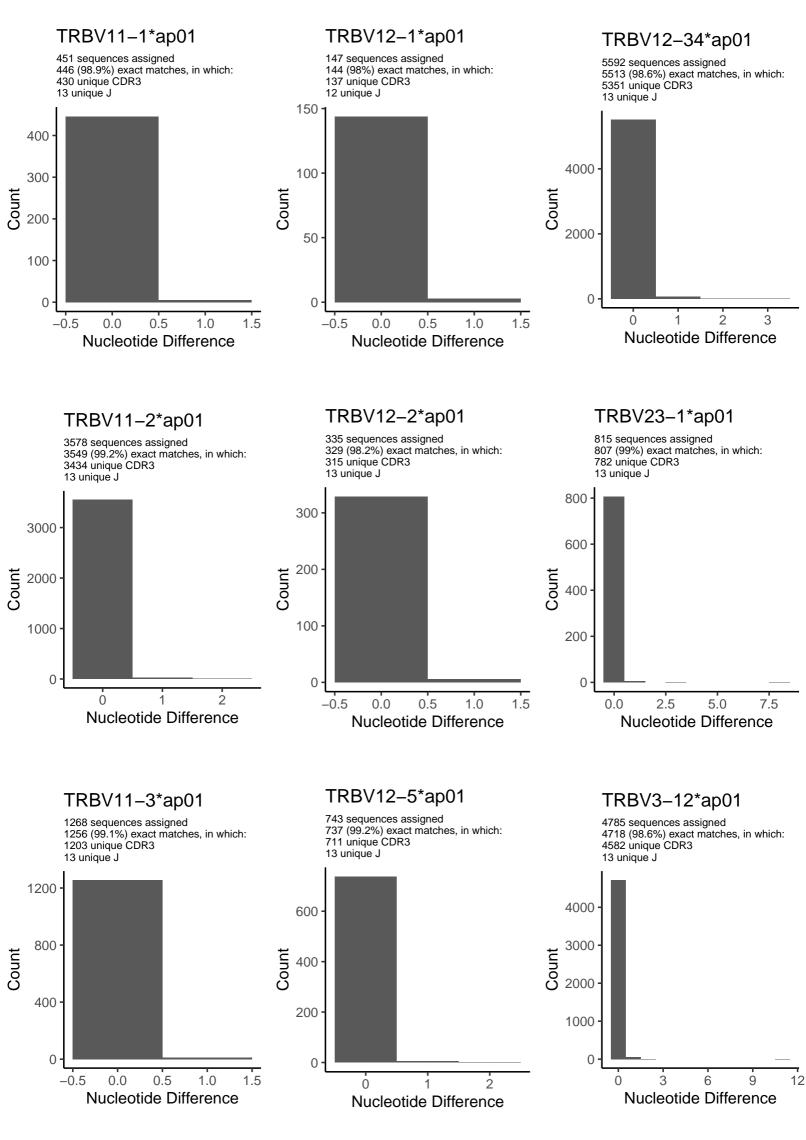


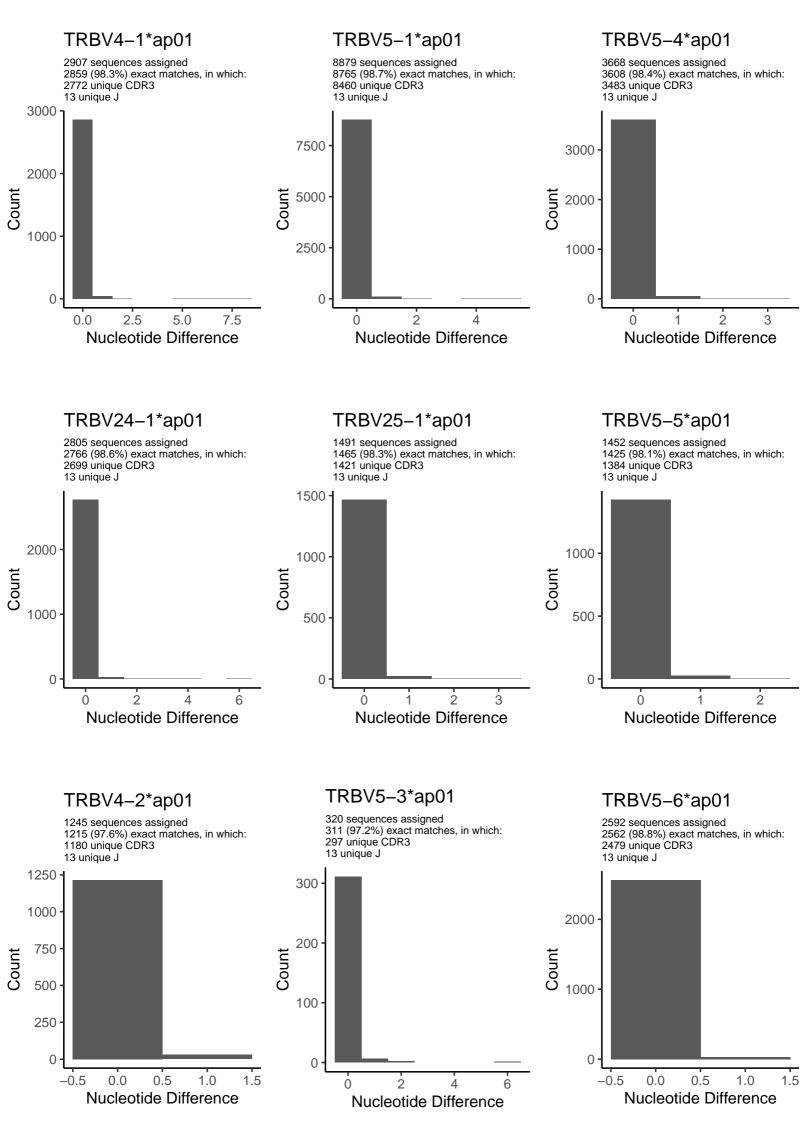
TRBV7-1*ap01_G291C_T296C_C314T- Final 3 nucleotides as a triplet

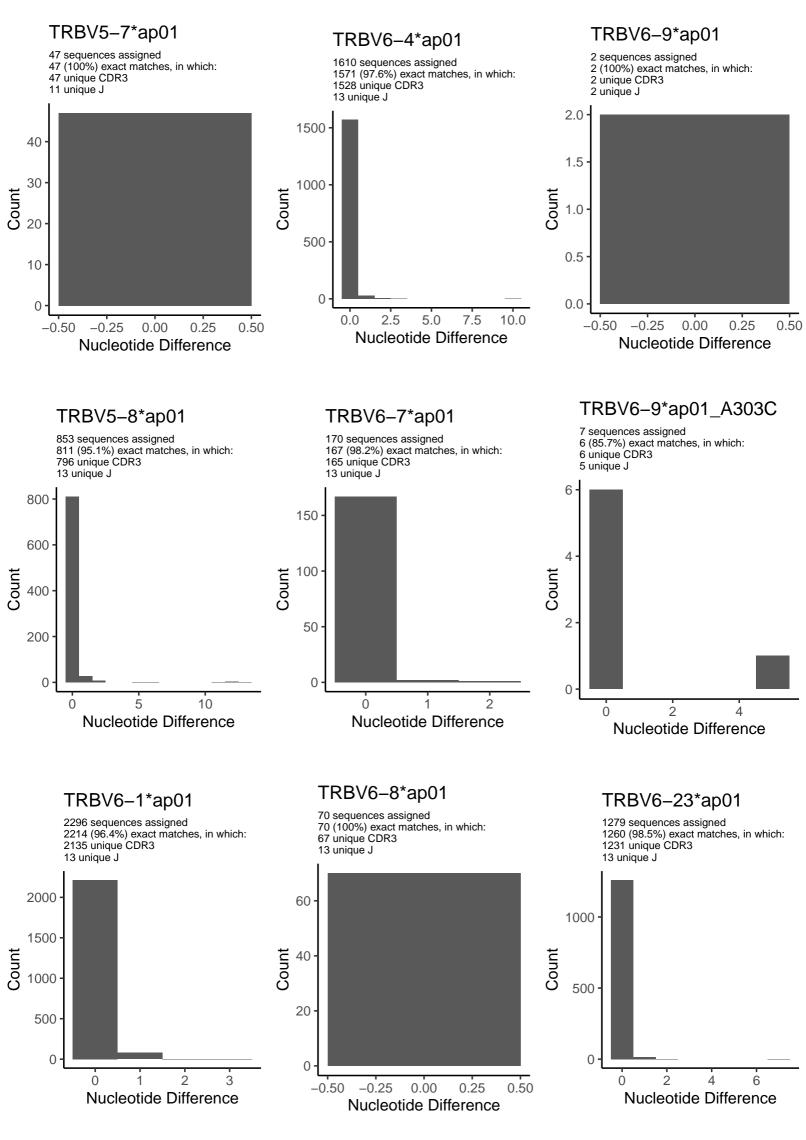


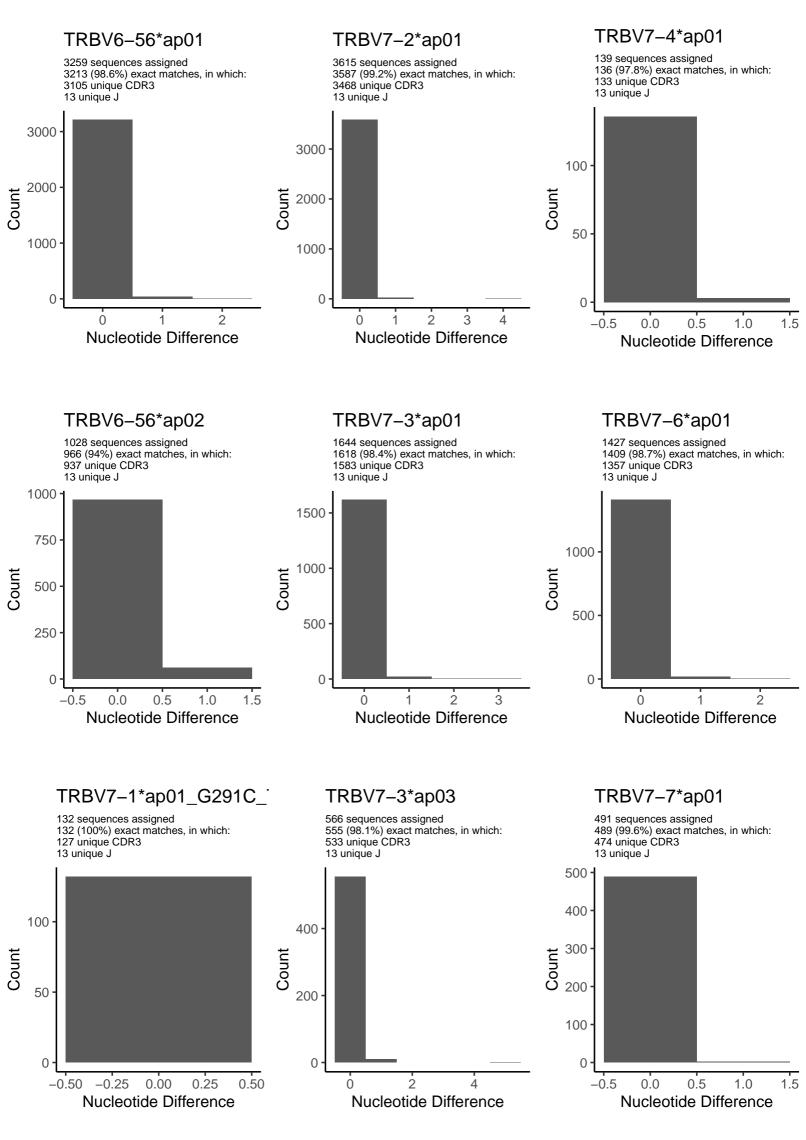




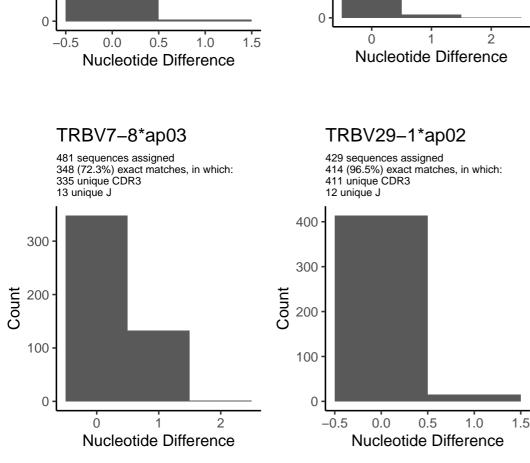


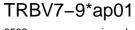




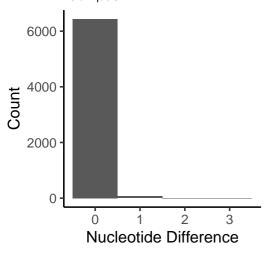


TRBV7-8*ap01 TRBV29-1*ap01 1103 sequences assigned 1092 (99%) exact matches, in which: 1057 unique CDR3 2432 sequences assigned 2386 (98.1%) exact matches, in which: 2322 unique CDR3 13 unique J 13 unique J 2500 900 2000 1500 Count 600 1000 300 500 0 0 0.5 -0.50.0 1.0 1.5 **Nucleotide Difference Nucleotide Difference**

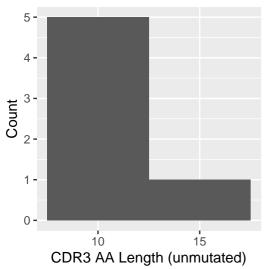




6509 sequences assigned 6435 (98.9%) exact matches, in which: 6269 unique CDR3 13 unique J



TRBV6-9*ap01_A303C



TRBV7-1*ap01_G291C_T296C_C314T

