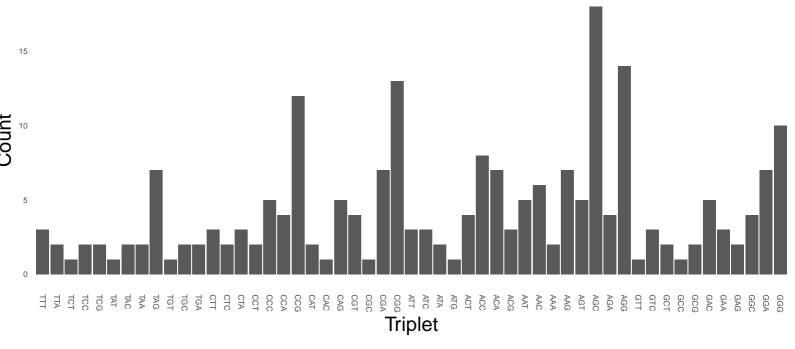
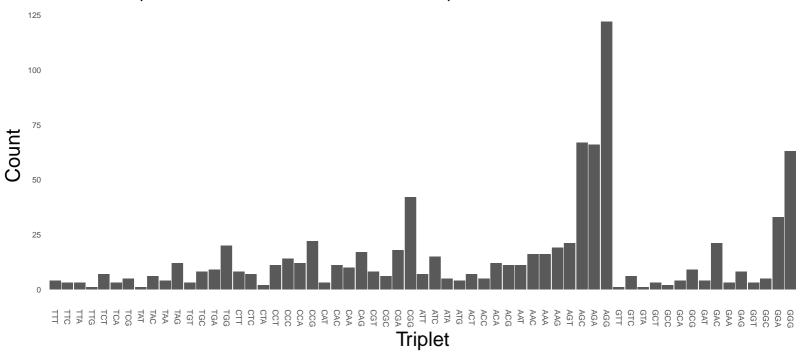
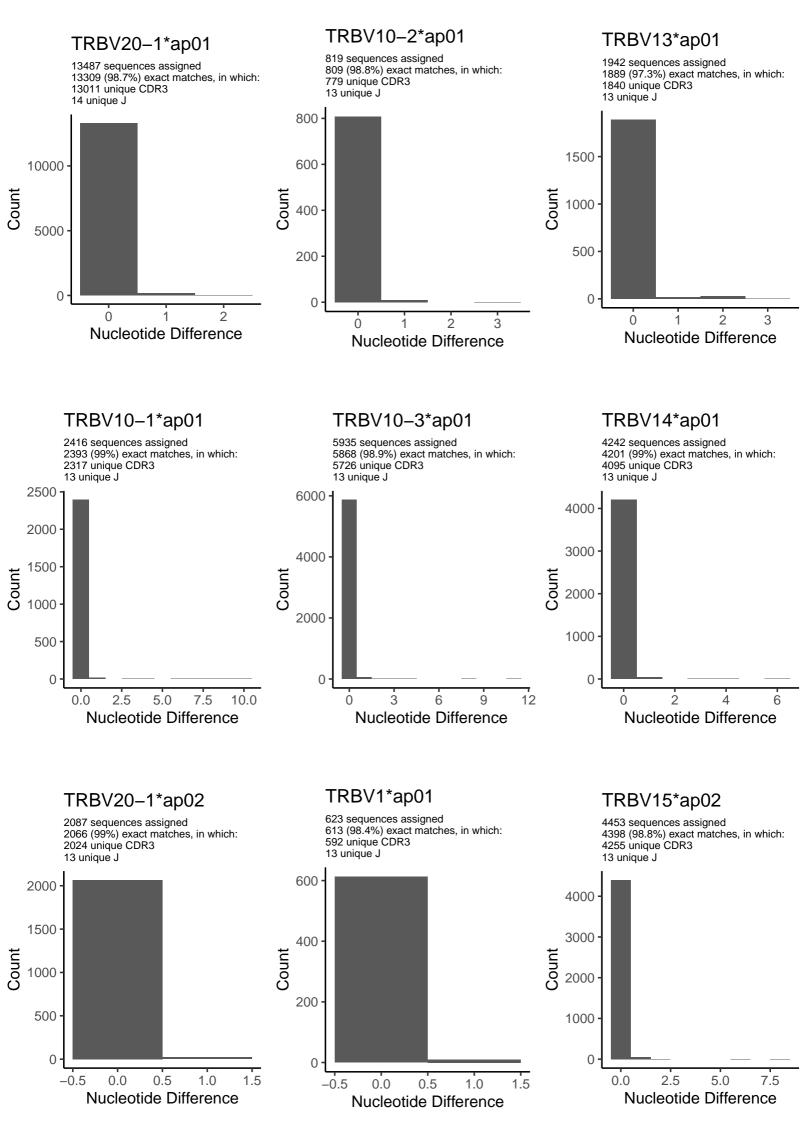


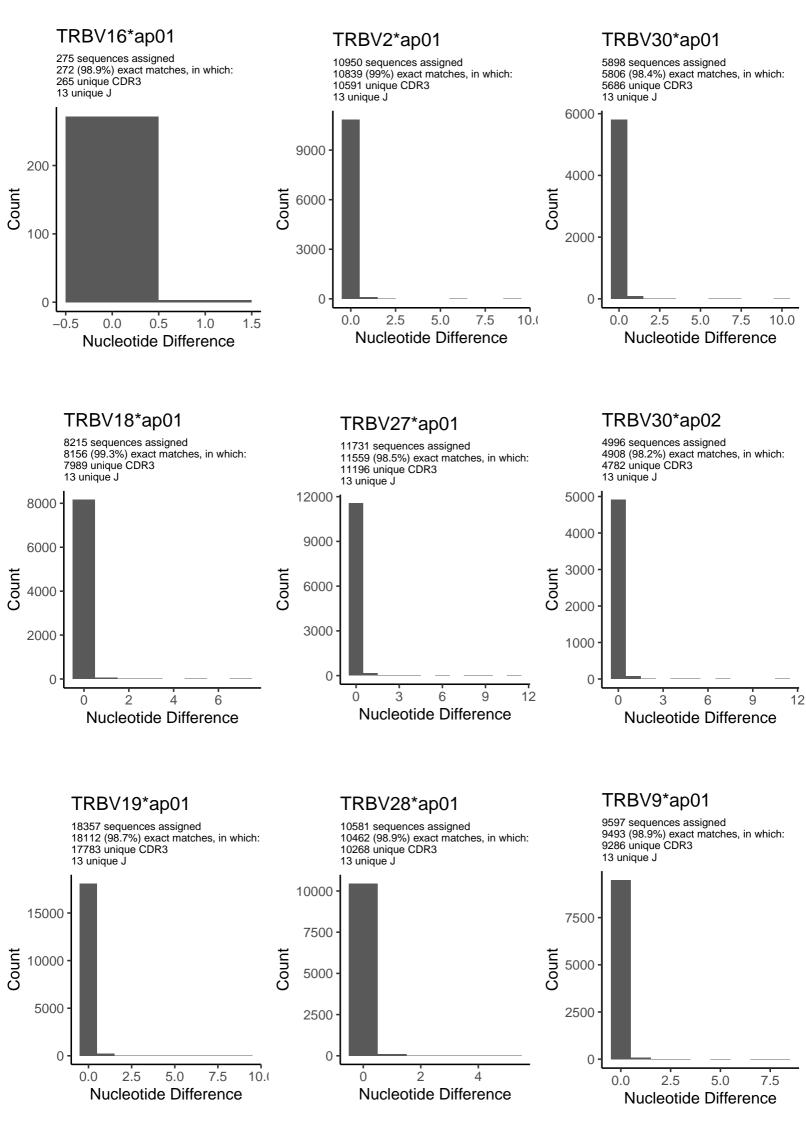
TRBV7-1\*ap01\_G291C\_T296C- Final 3 nucleotides as a triplet

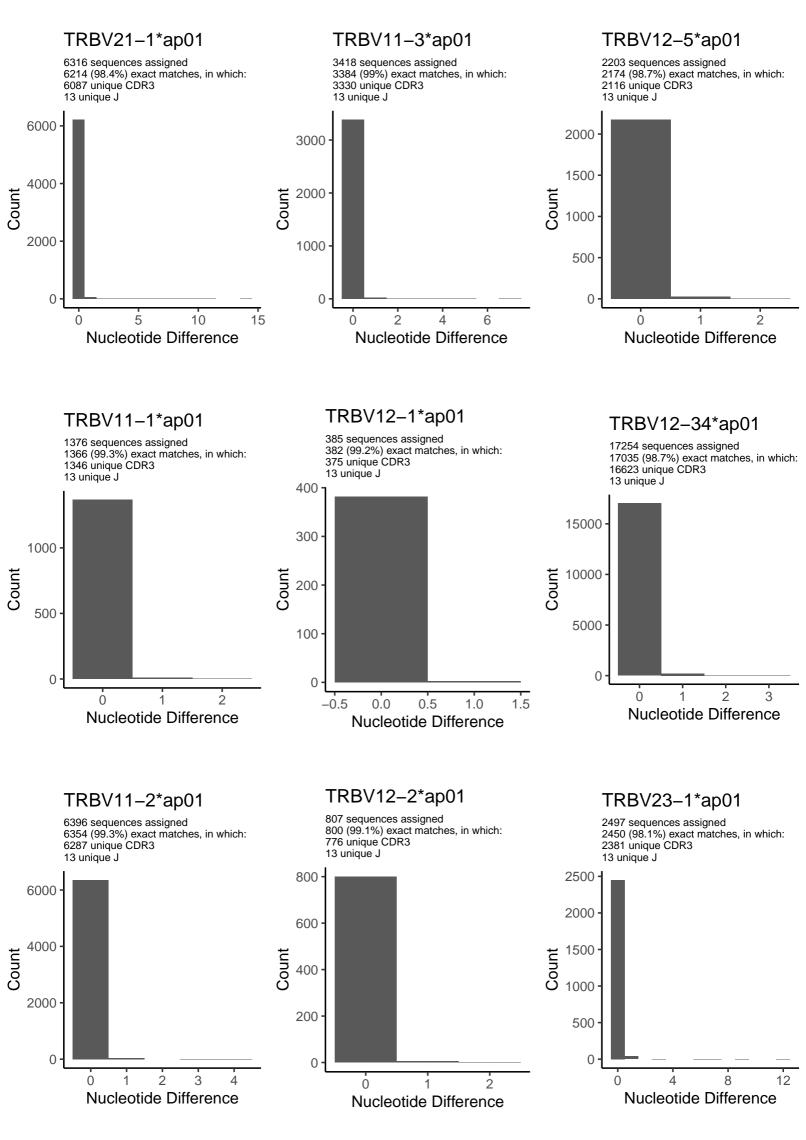


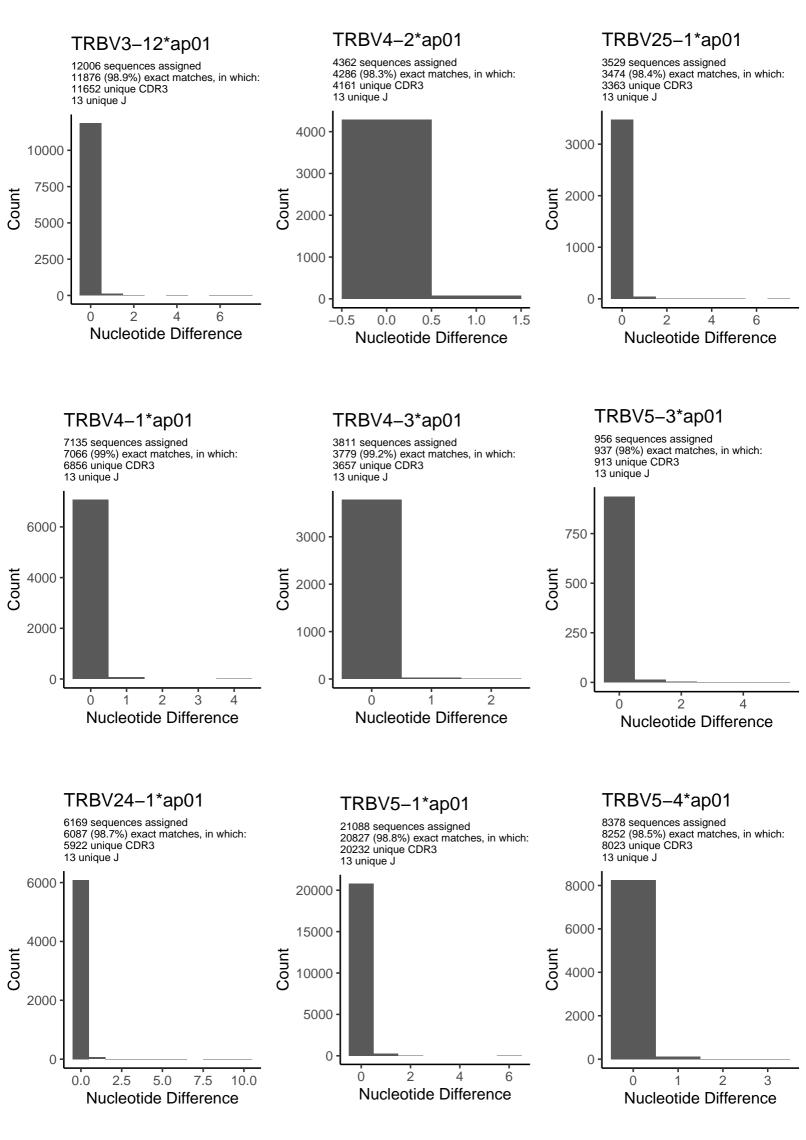
TRBV7-7\*ap01\_C315T- Final 3 nucleotides as a triplet

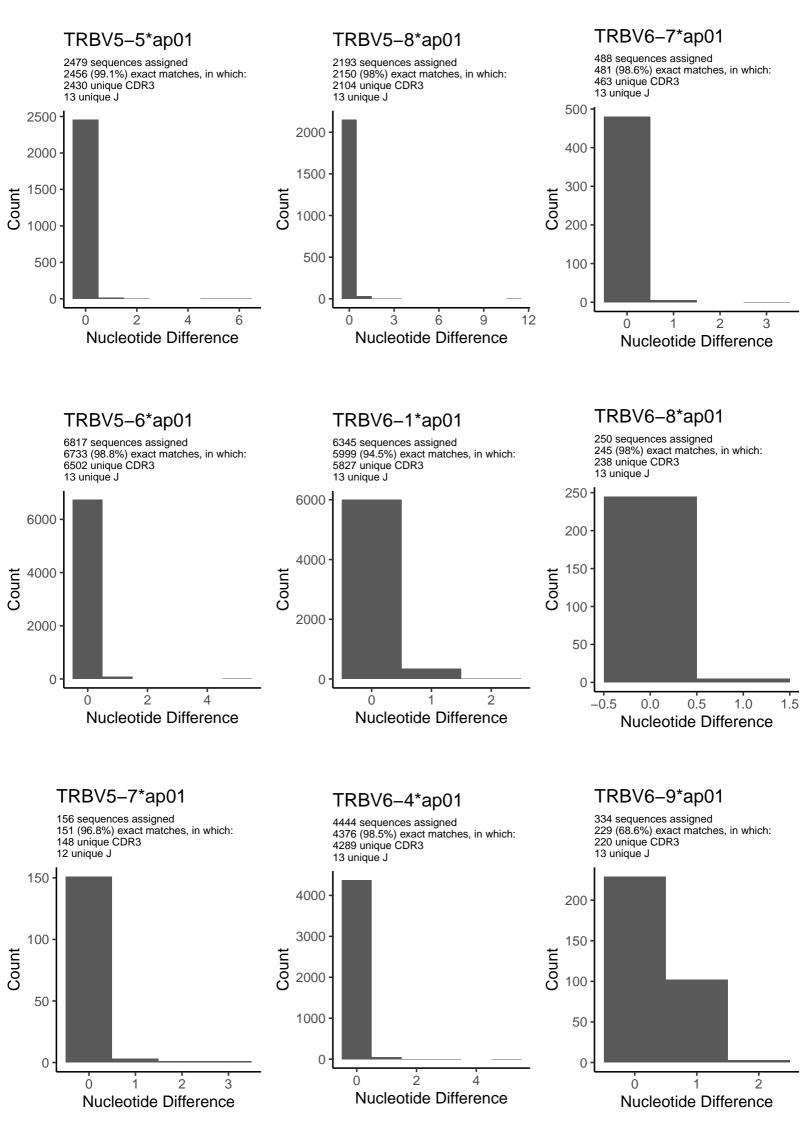


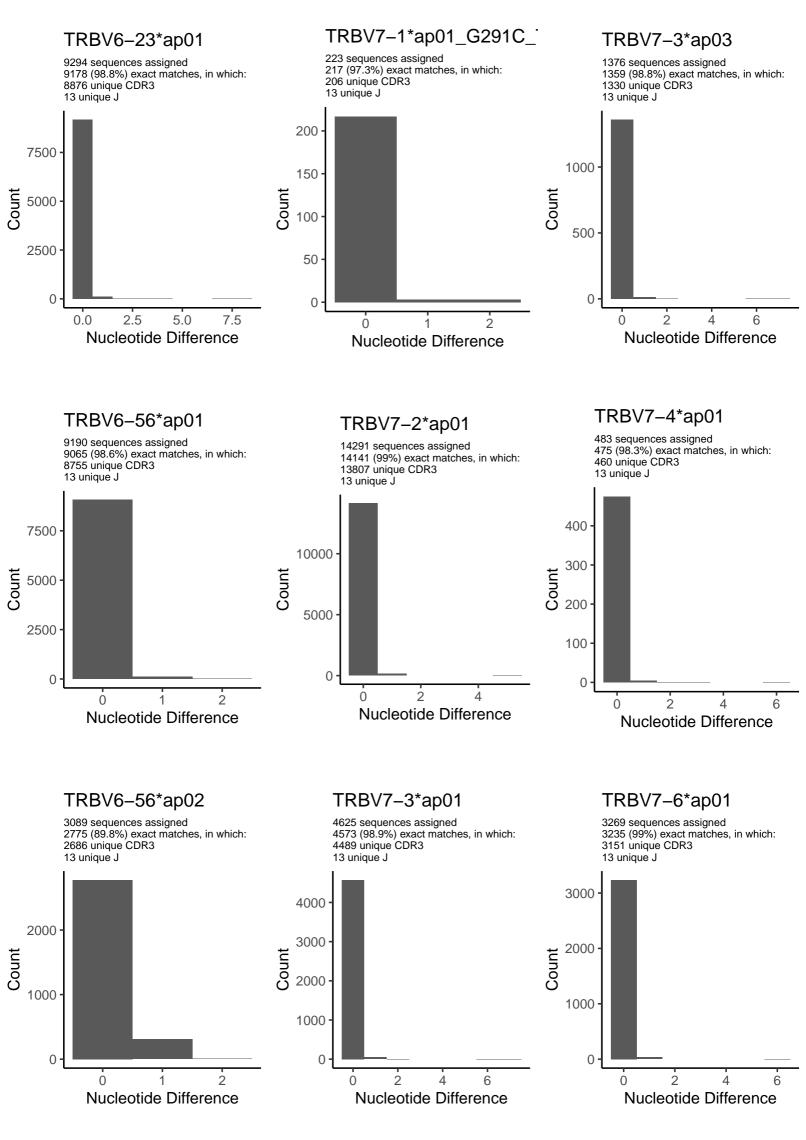


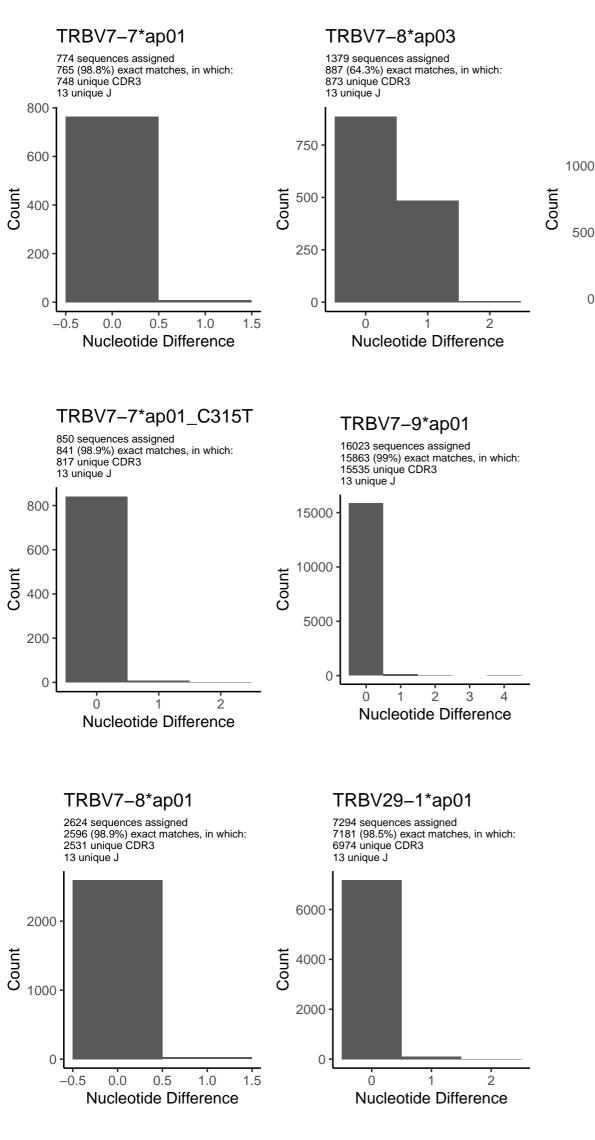












TRBV29-1\*ap02

1308 unique CDR3

13 unique J

500

0

1372 sequences assigned 1346 (98.1%) exact matches, in which:

**Nucleotide Difference** 

TRBV7-1\*ap01\_G291C\_T296C

