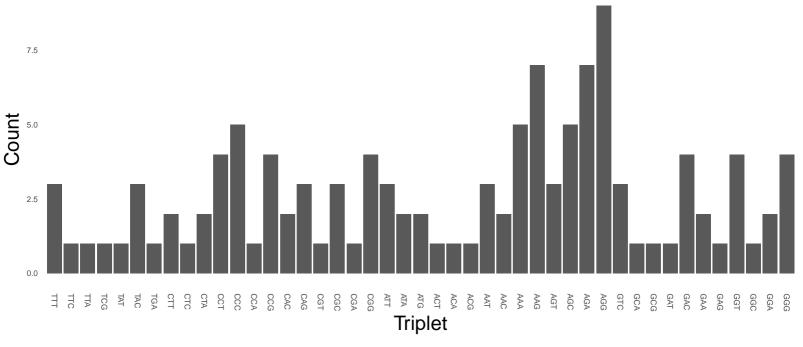
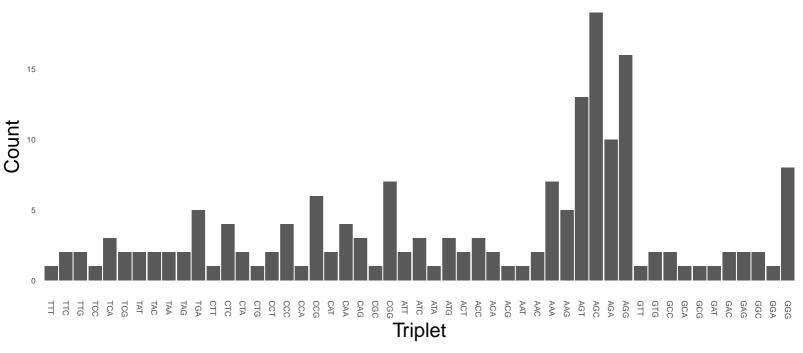


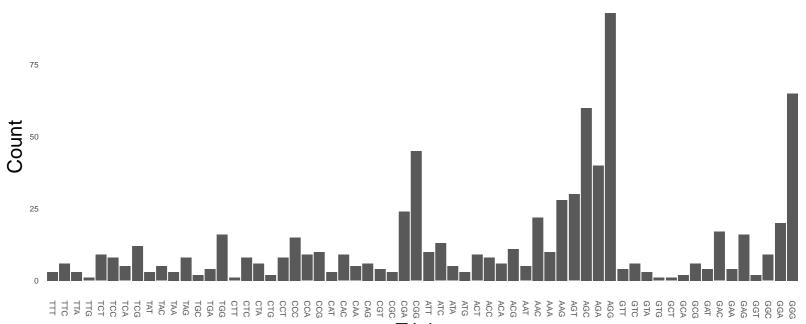
TRBV7-1\*ap01\_G291C\_T296C- Final 3 nucleotides as a triplet

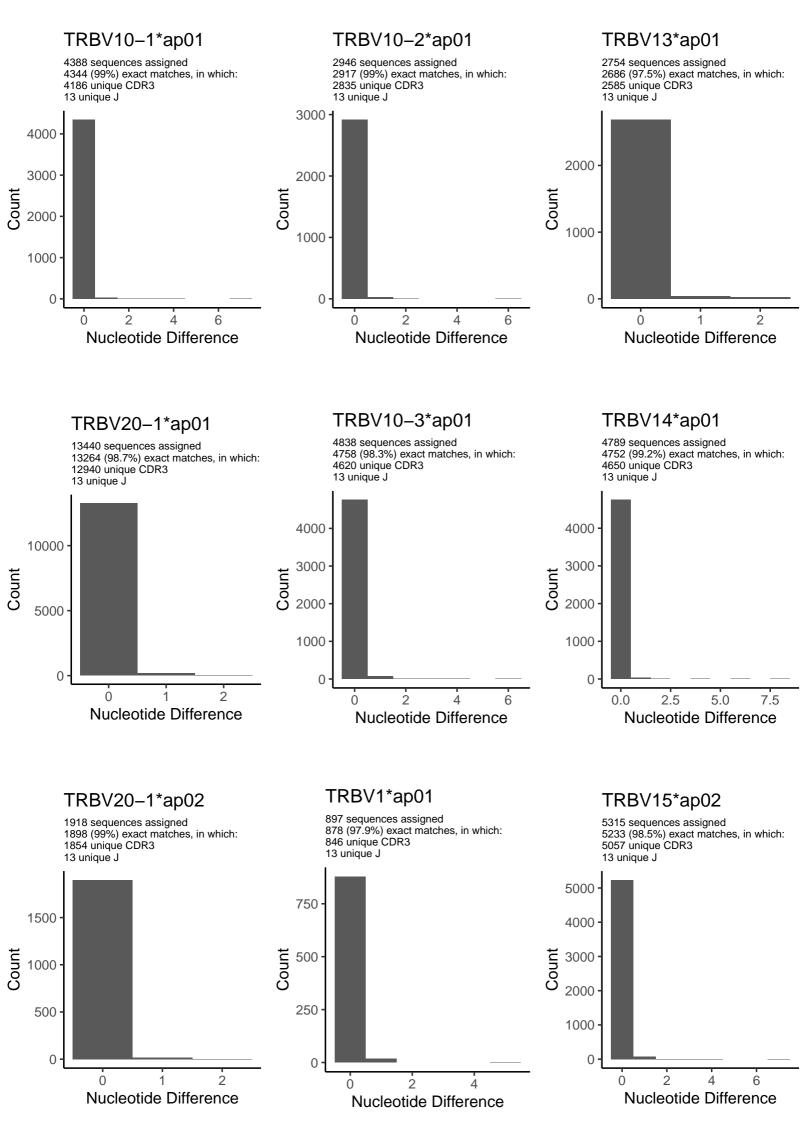


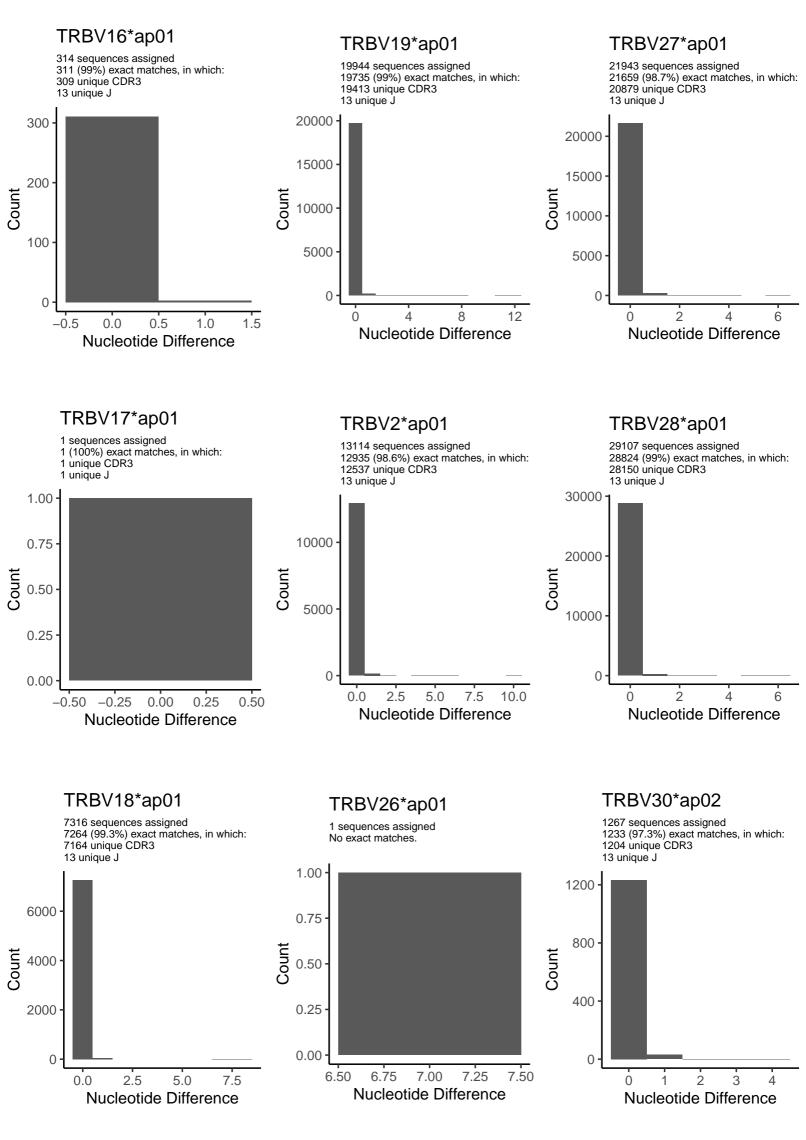
TRBV7-1\*ap01\_G291C\_T296C\_C314T- Final 3 nucleotides as a triplet

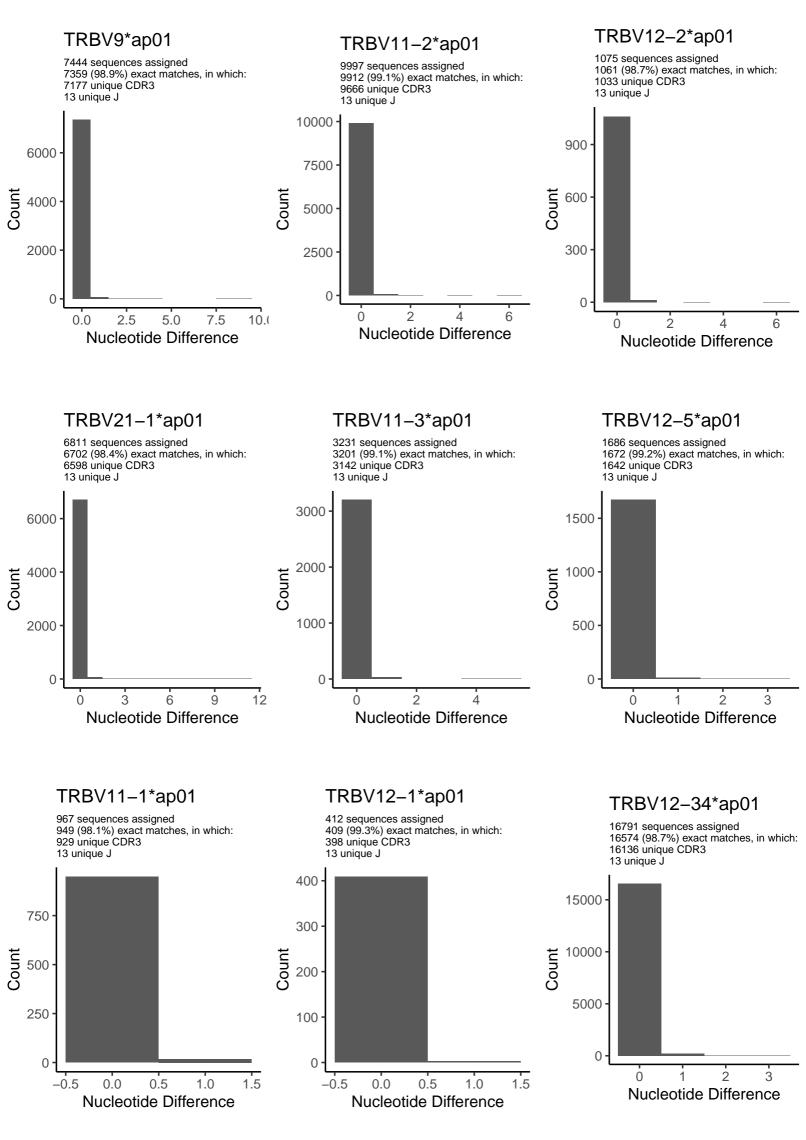


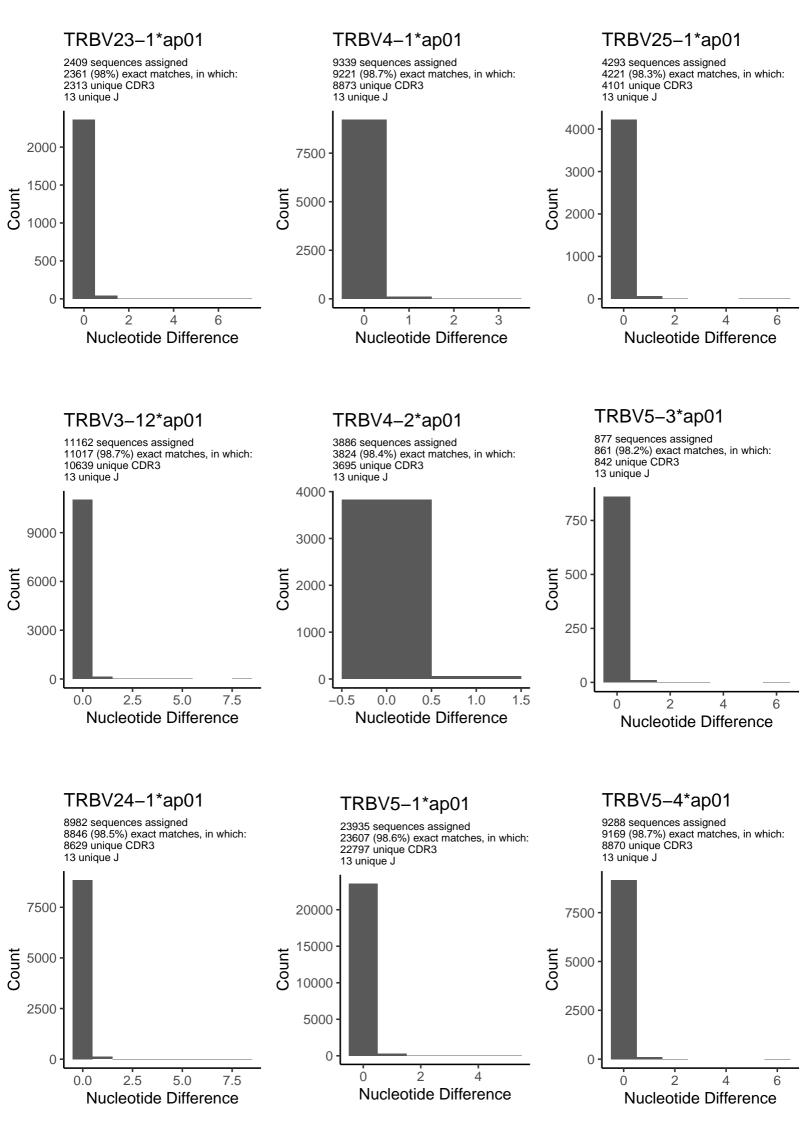
TRBV7-7\*ap01\_C315T- Final 3 nucleotides as a triplet

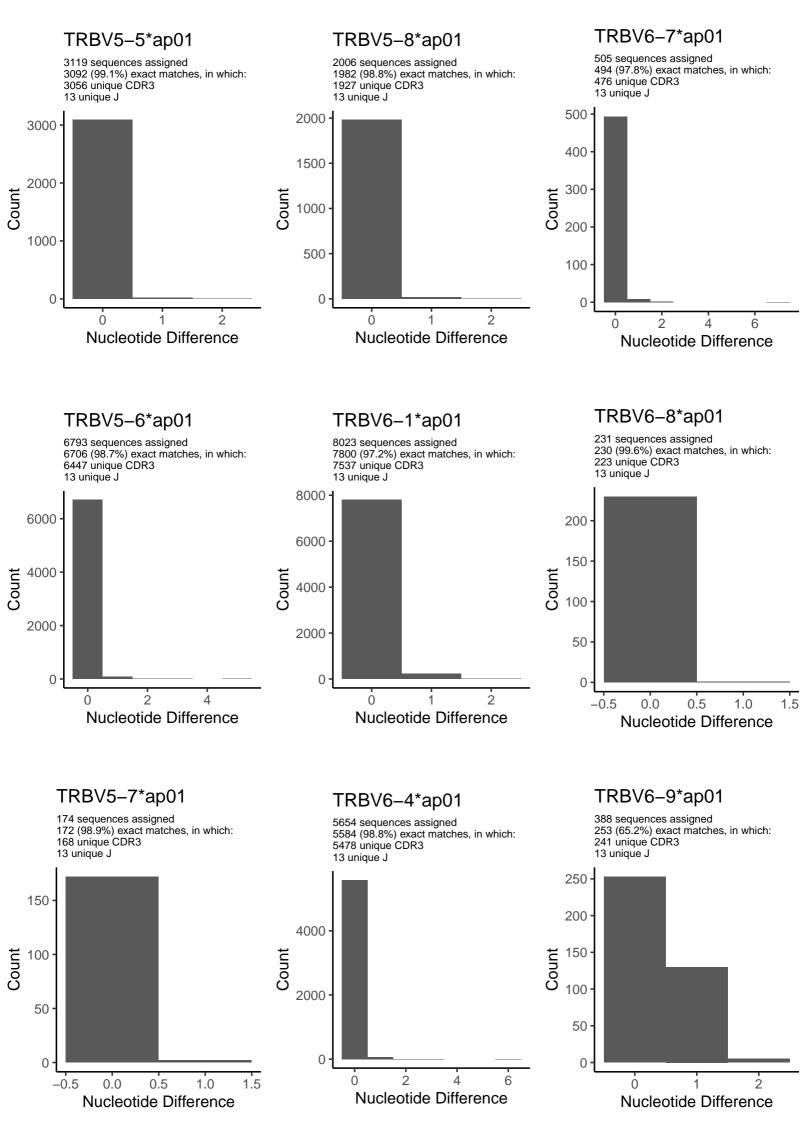


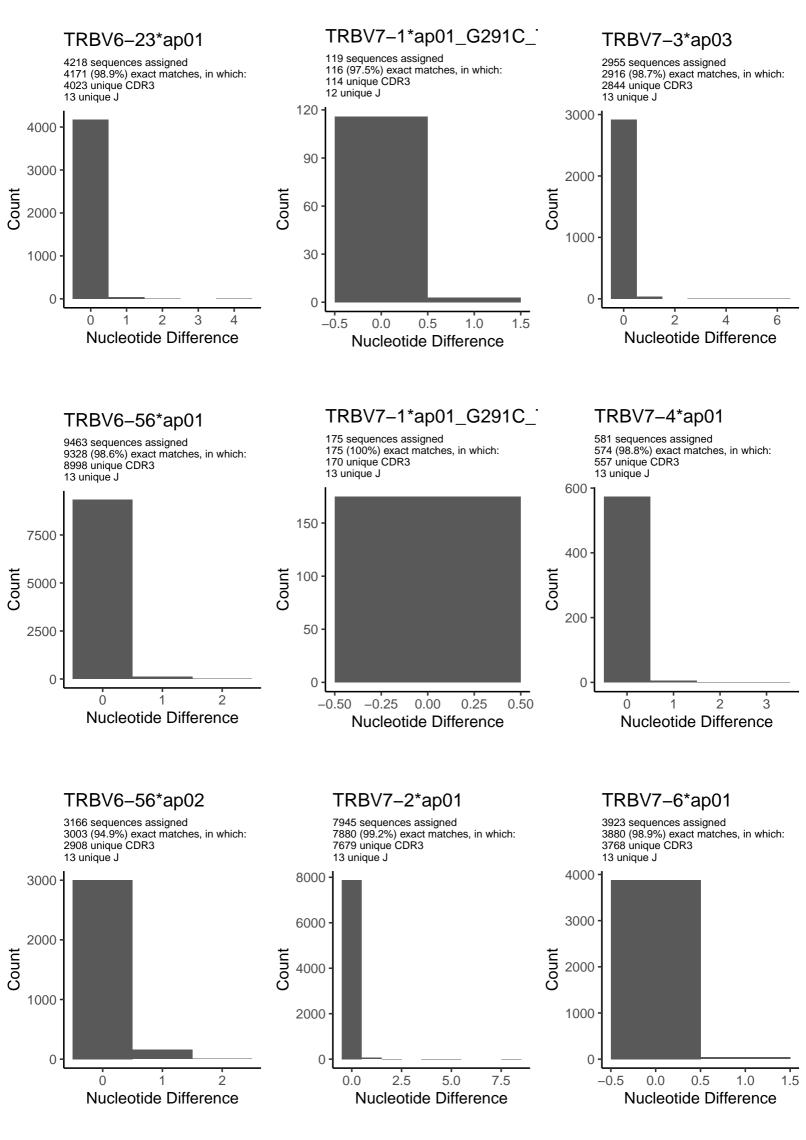


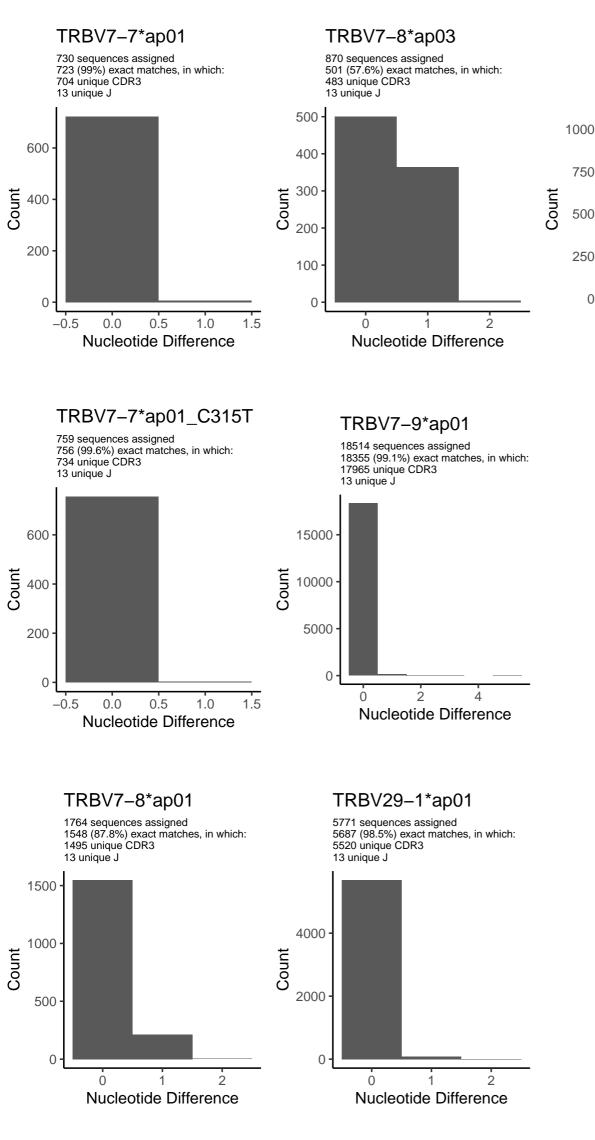












TRBV29-1\*ap02

1027 unique CDR3

13 unique J

750

500

250

0

-0.5

0.0

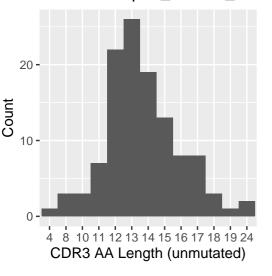
0.5

**Nucleotide Difference** 

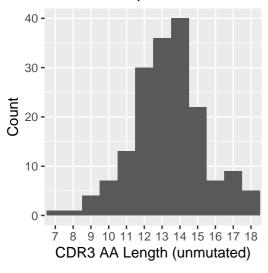
1.0

1070 sequences assigned 1055 (98.6%) exact matches, in which:

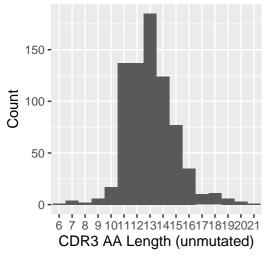
TRBV7-1\*ap01\_G291C\_T296C



TRBV7-1\*ap01\_G291C\_T296C\_C314T



TRBV7-7\*ap01\_C315T





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