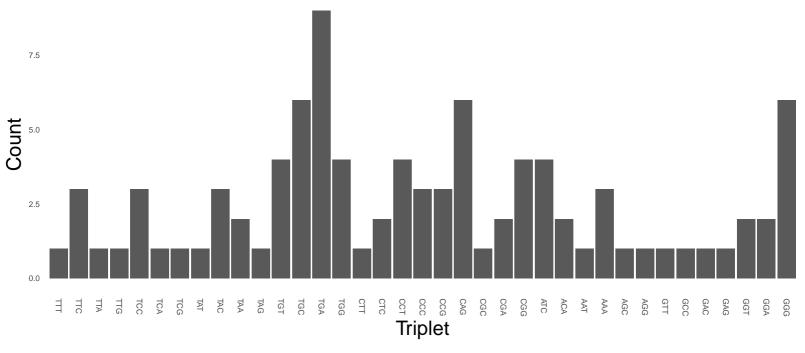
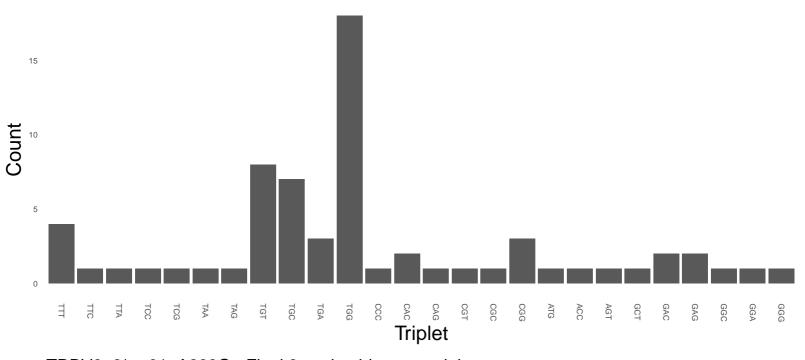


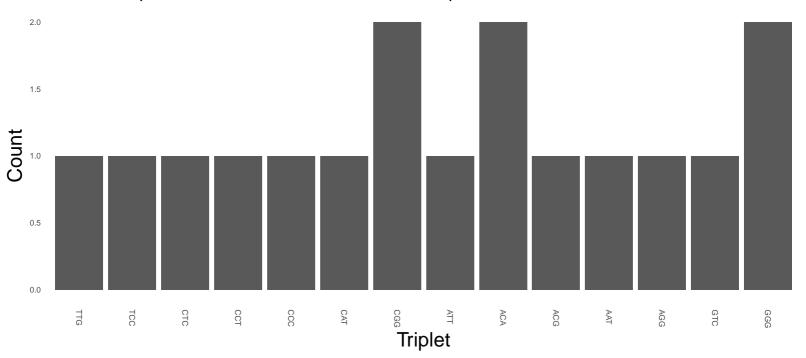
TRBV12-1\*ap01\_G313T- Final 3 nucleotides as a triplet



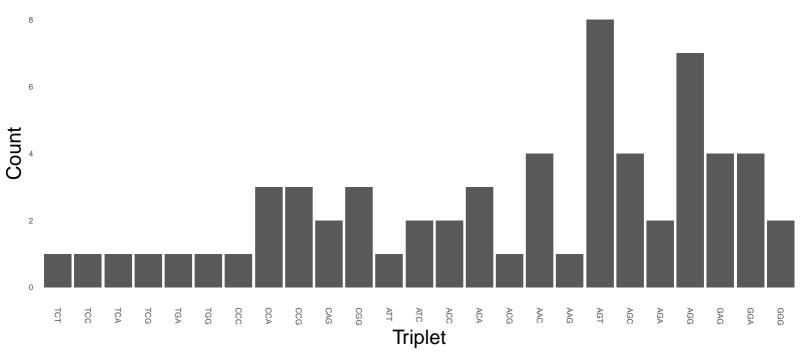
TRBV5-7\*ap01\_G290A- Final 3 nucleotides as a triplet



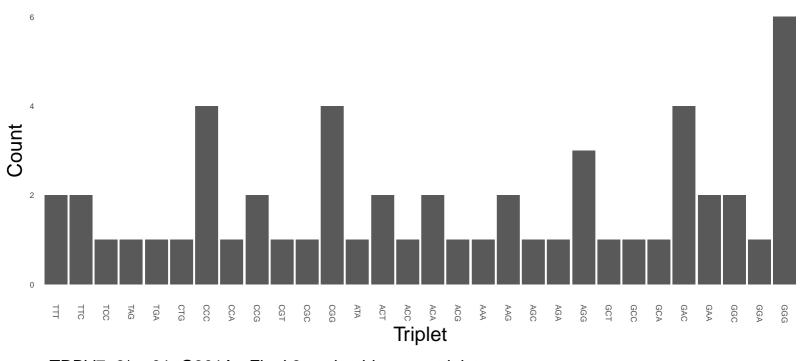
TRBV6-8\*ap01\_A293G- Final 3 nucleotides as a triplet



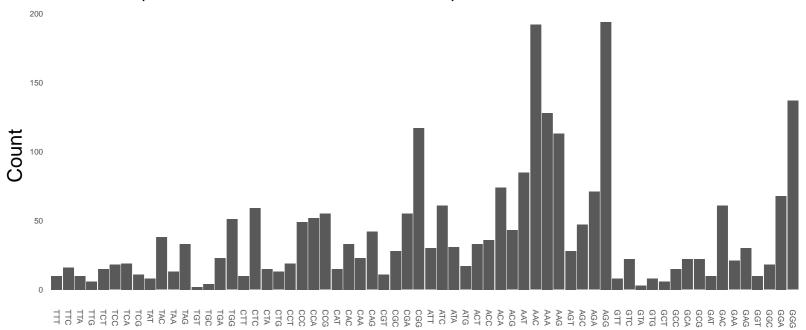
TRBV7-1\*ap01\_T296C\_C314T- Final 3 nucleotides as a triplet



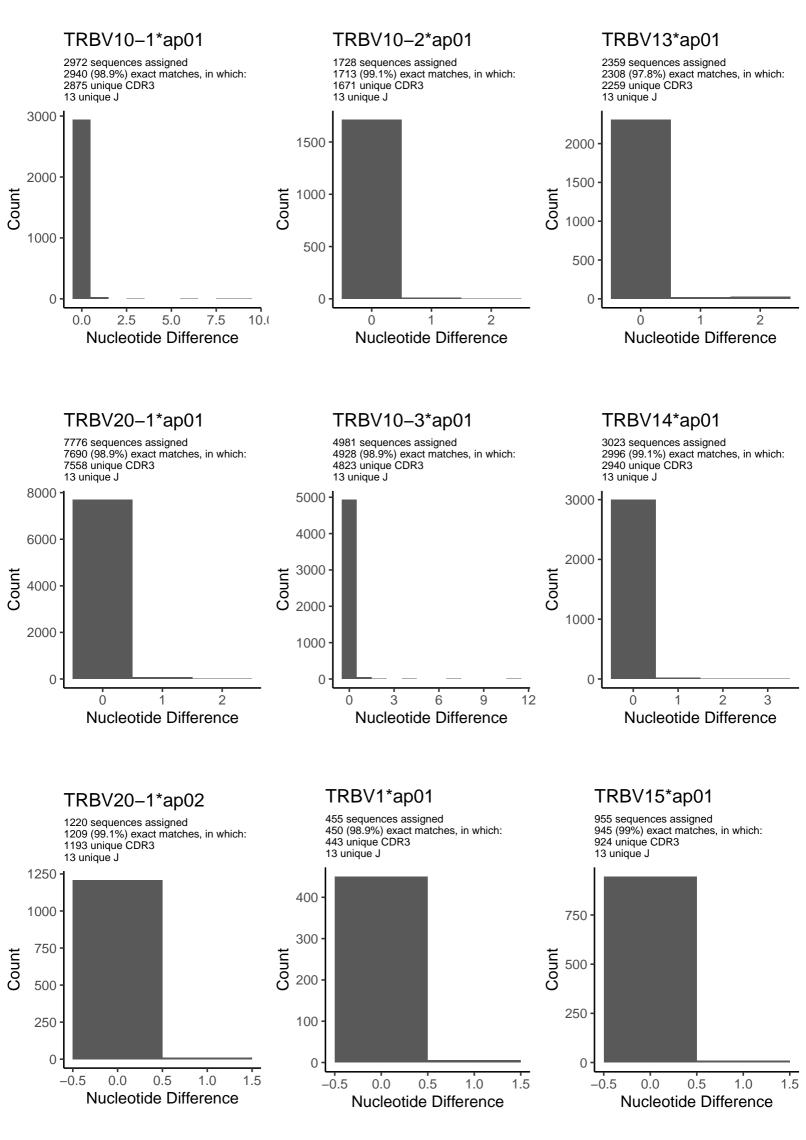
TRBV7-1\*ap01\_T296C- Final 3 nucleotides as a triplet

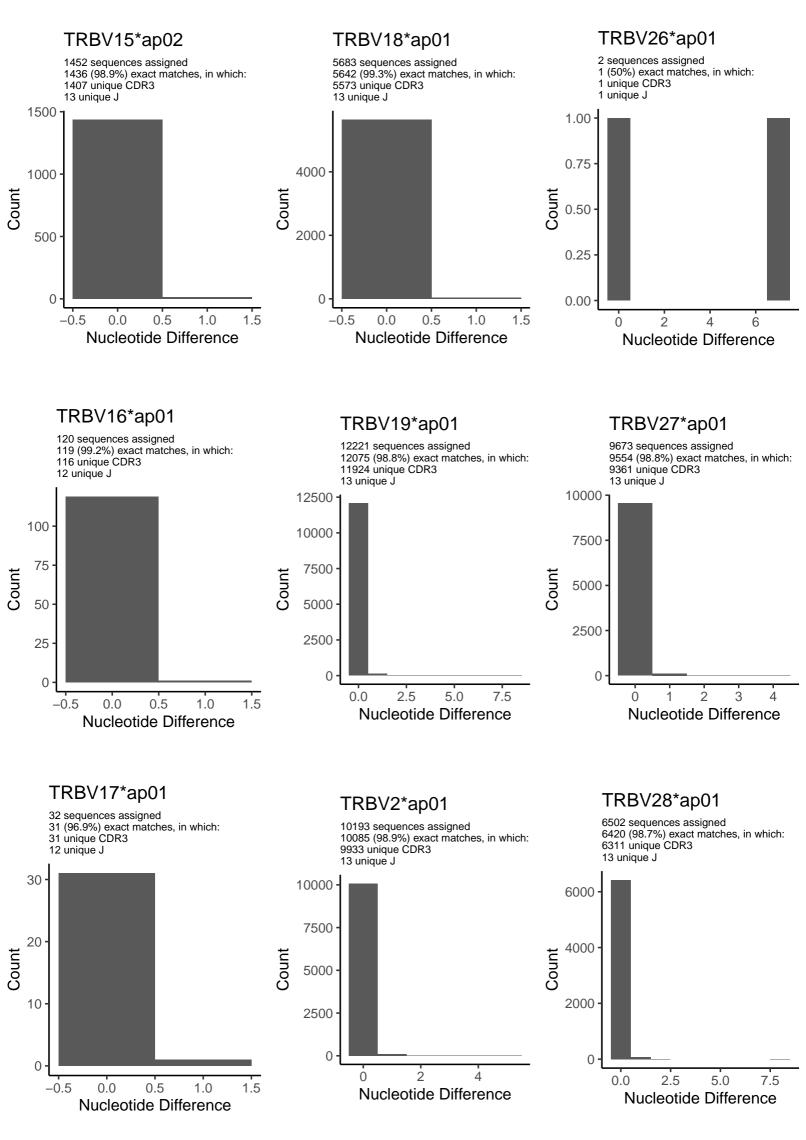


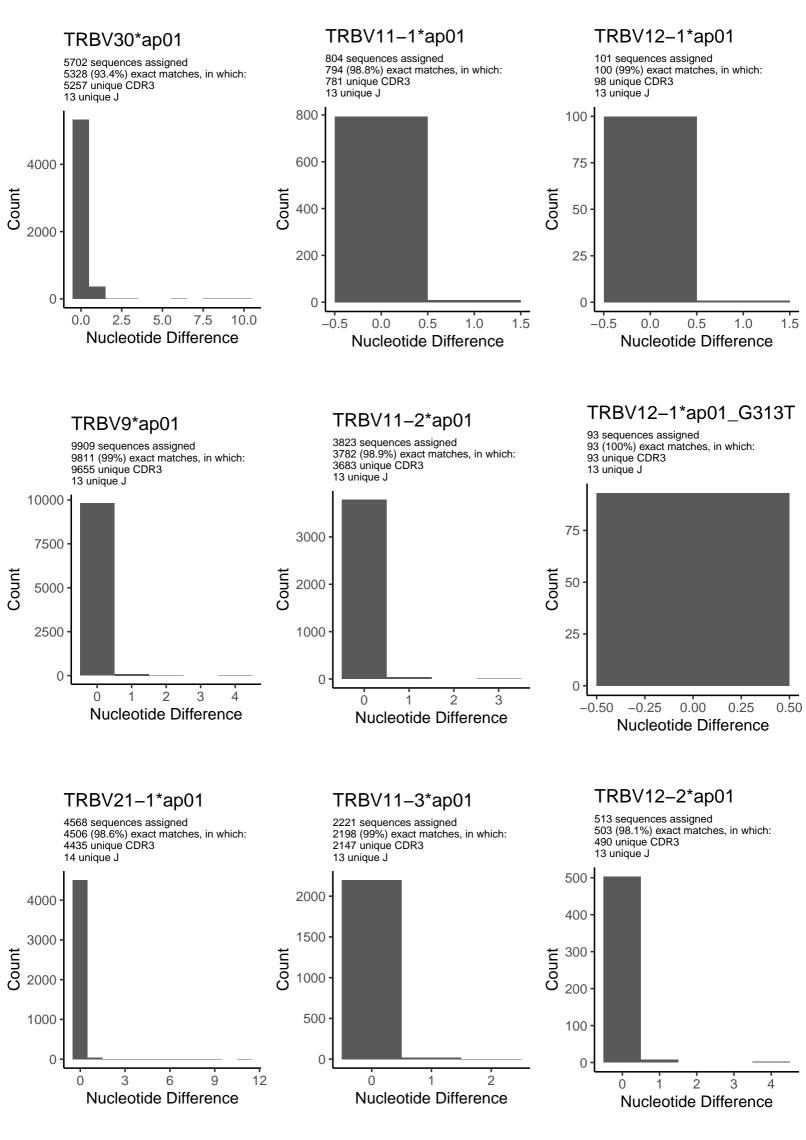
TRBV7-3\*ap01\_G301A- Final 3 nucleotides as a triplet

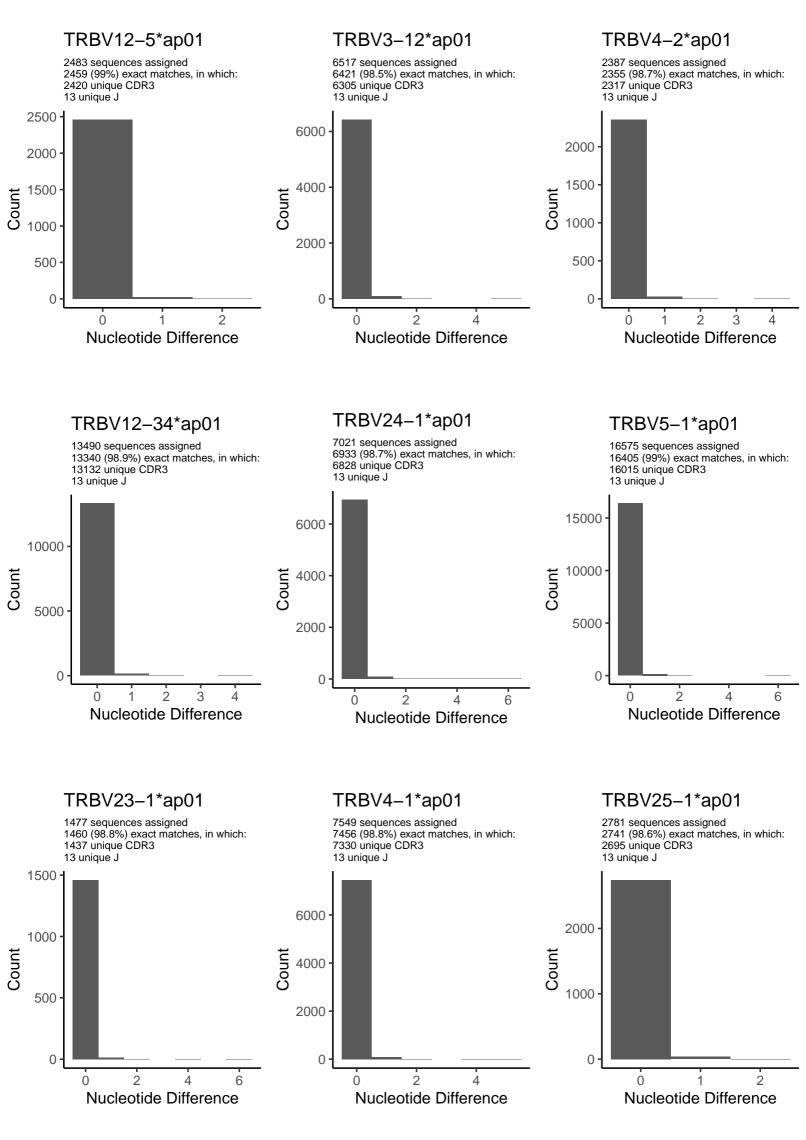


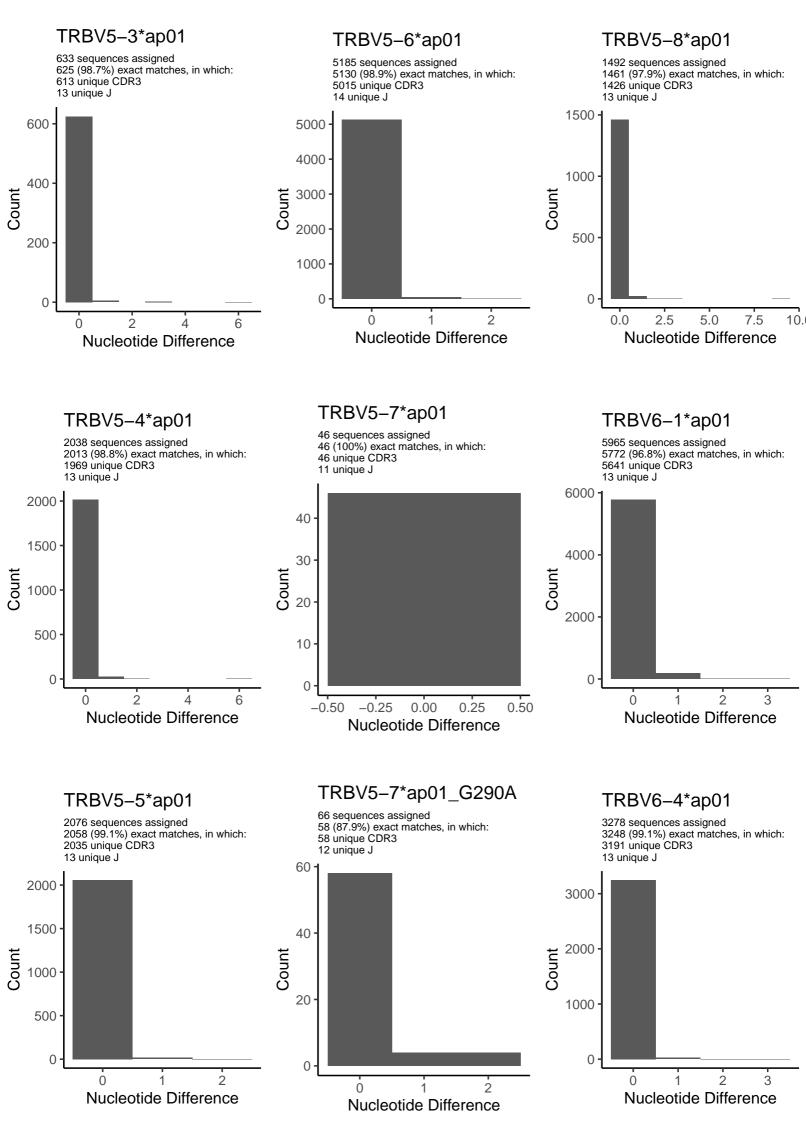
Triplet

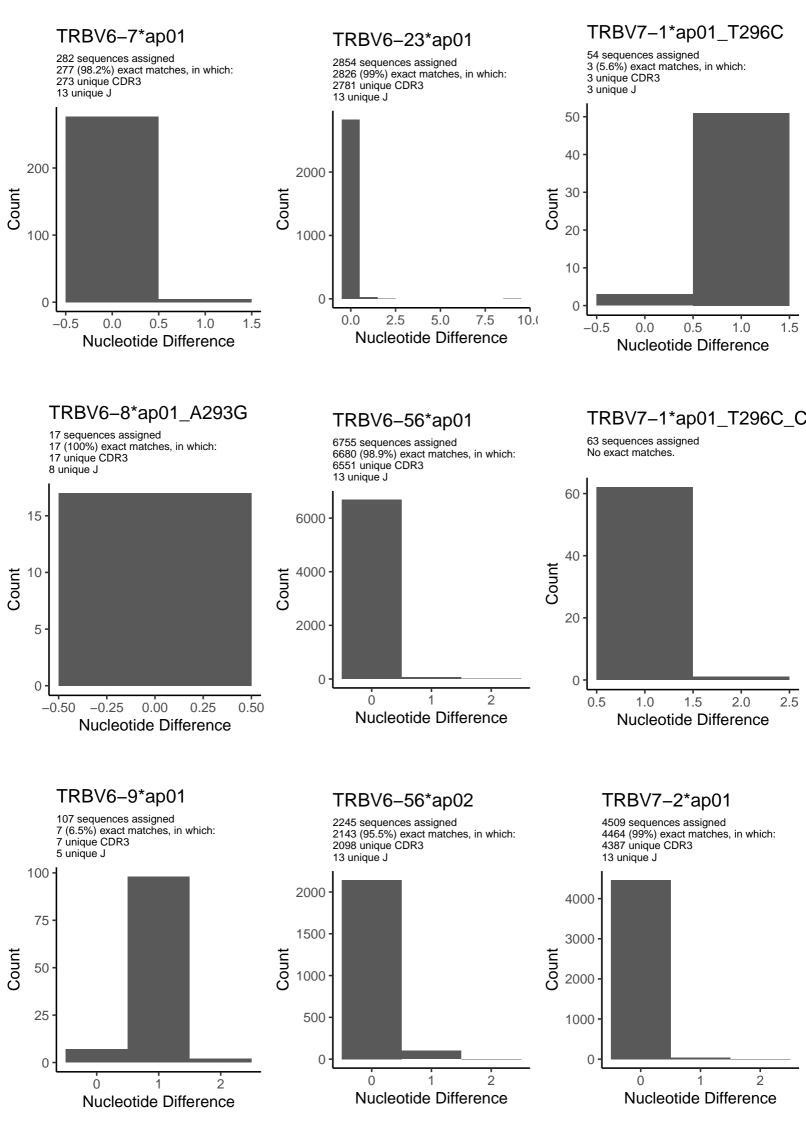


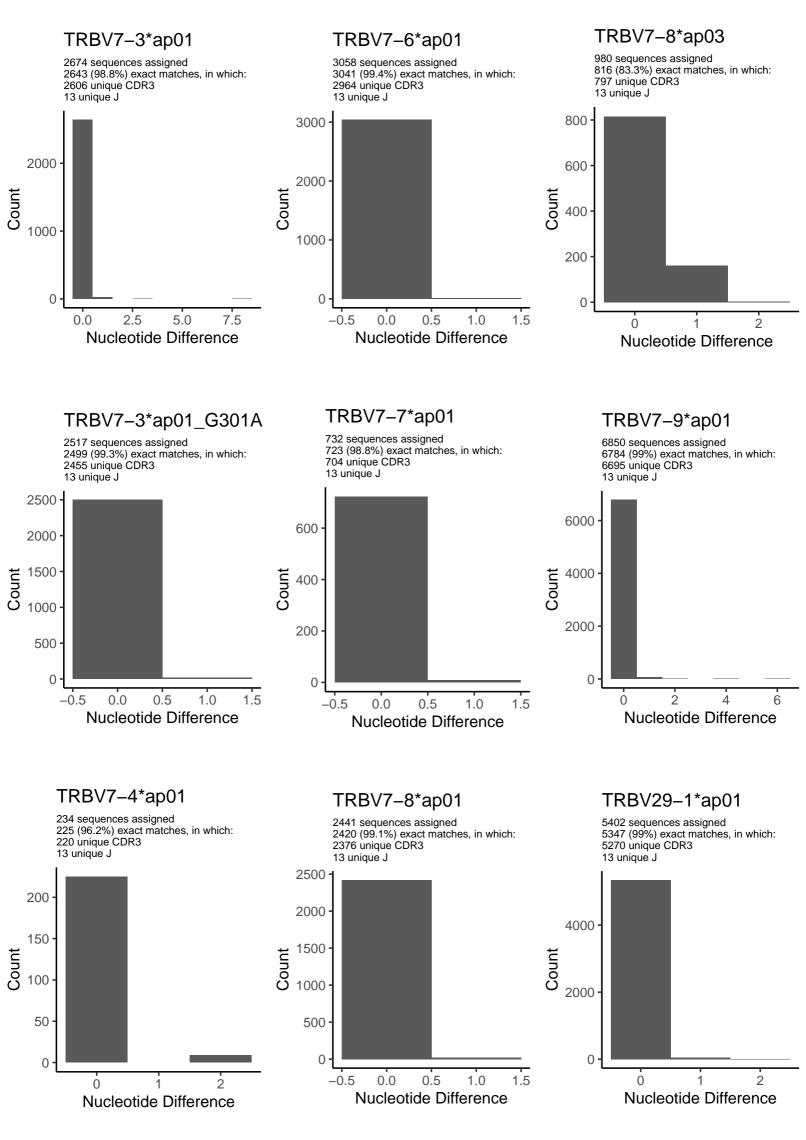












## TRBV29-1\*ap02

990 sequences assigned 973 (98.3%) exact matches, in which: 959 unique CDR3 13 unique J

