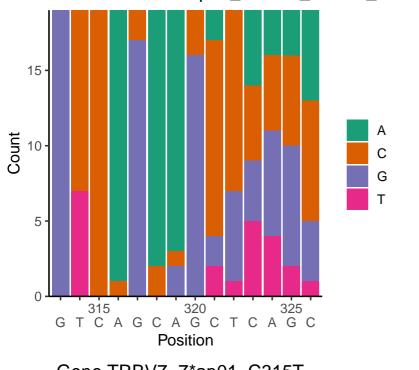
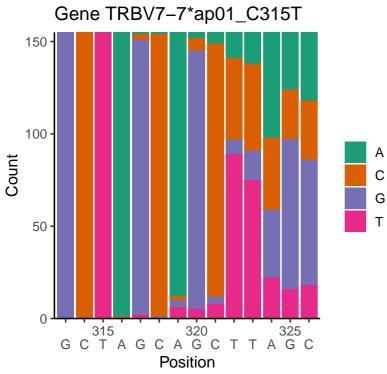
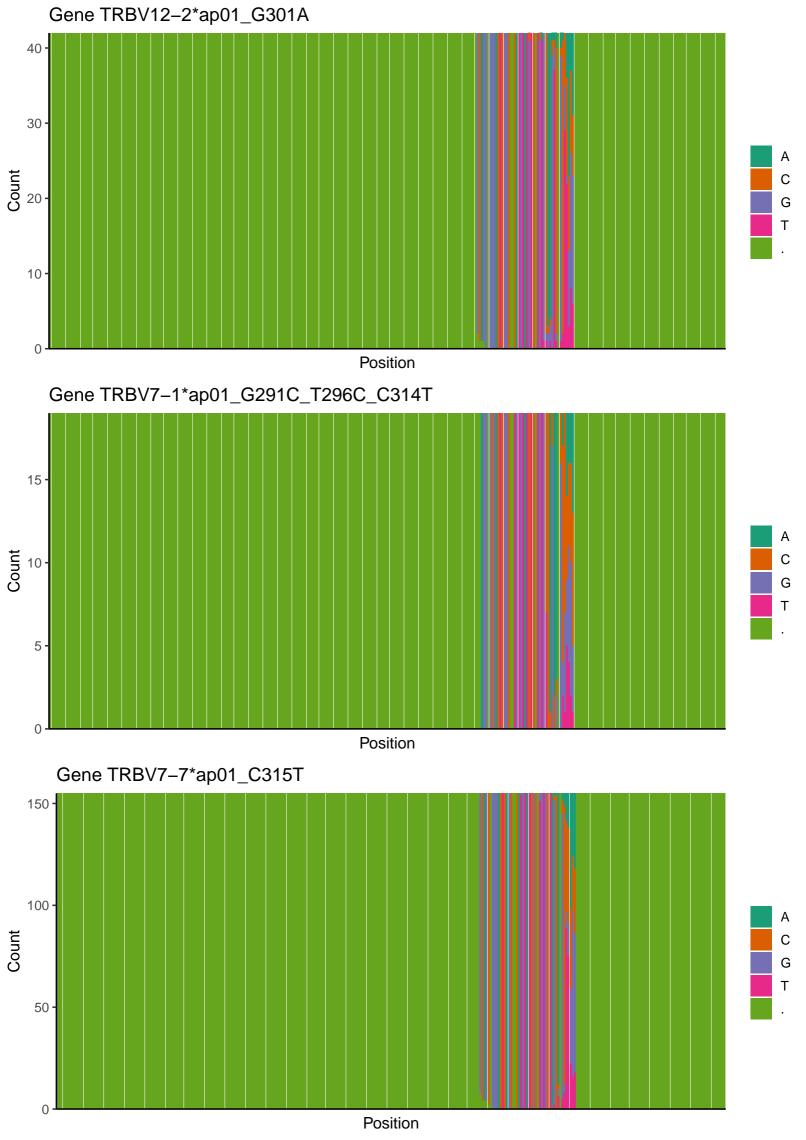


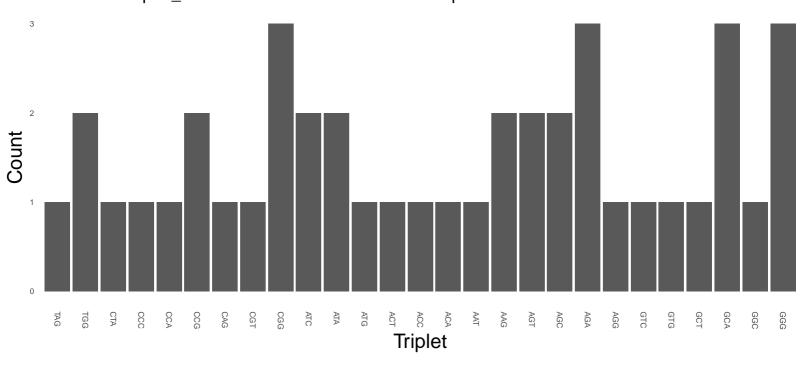
Gene TRBV7-1\*ap01\_G291C\_T296C\_C314T



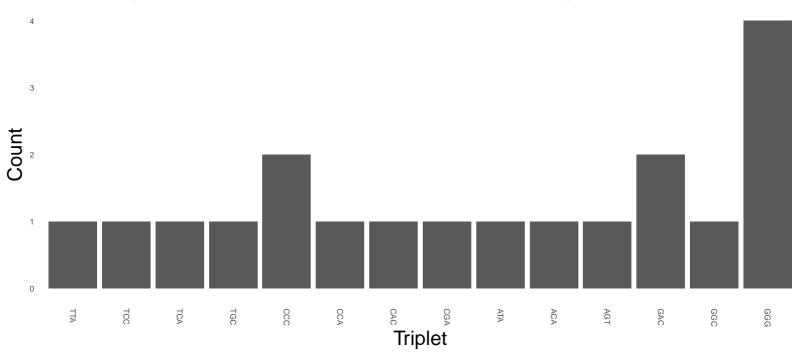




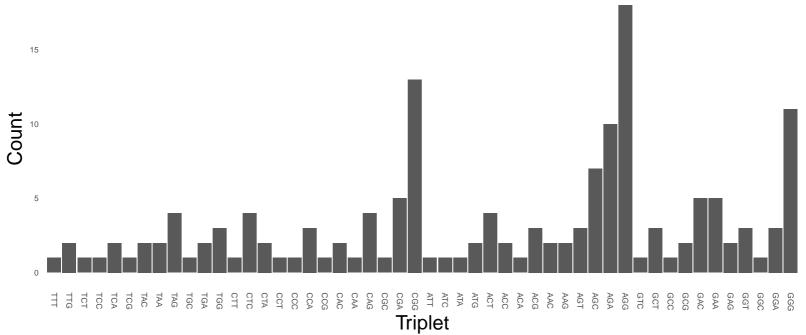
TRBV12-2\*ap01\_G301A- Final 3 nucleotides as a triplet

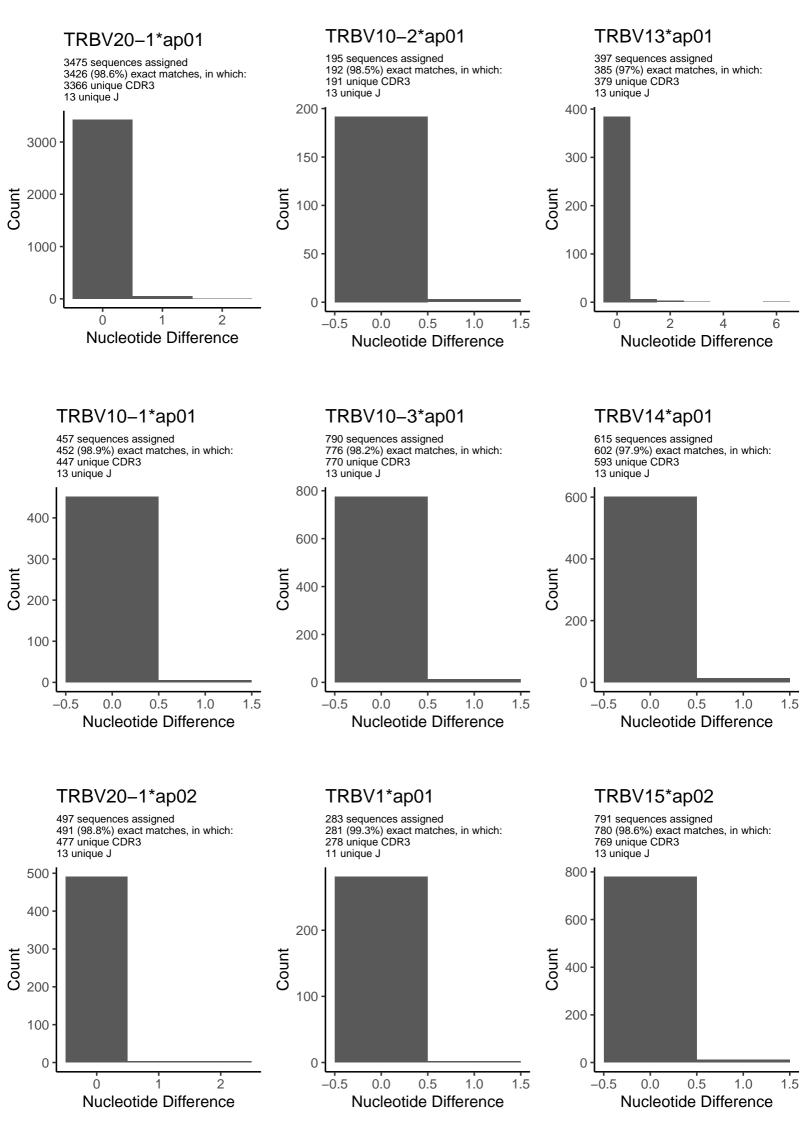


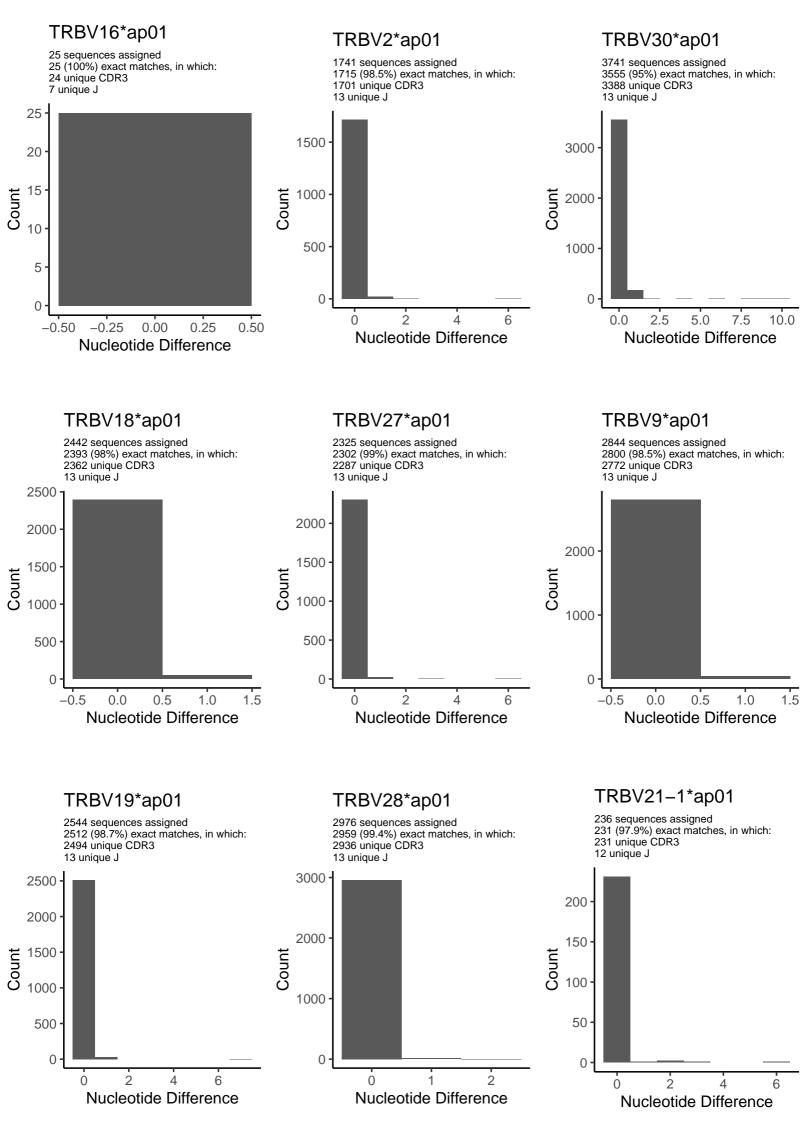
TRBV7-1\*ap01\_G291C\_T296C\_C314T- Final 3 nucleotides as a triplet

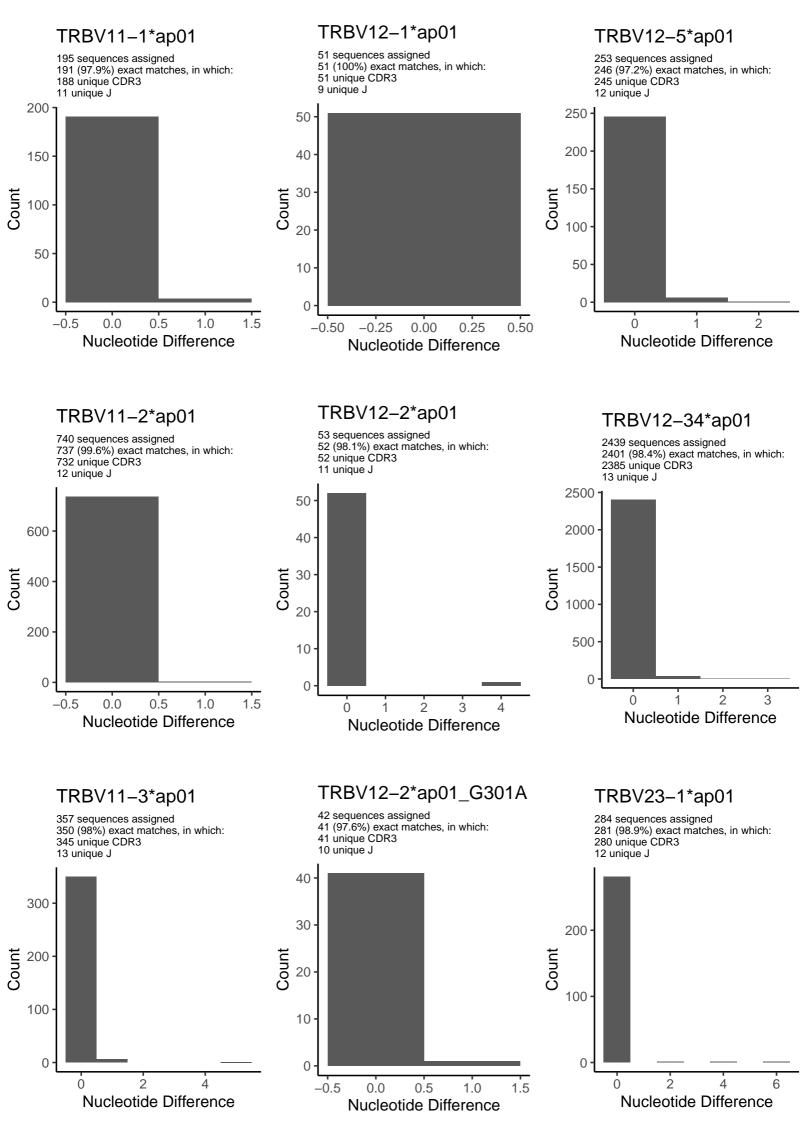


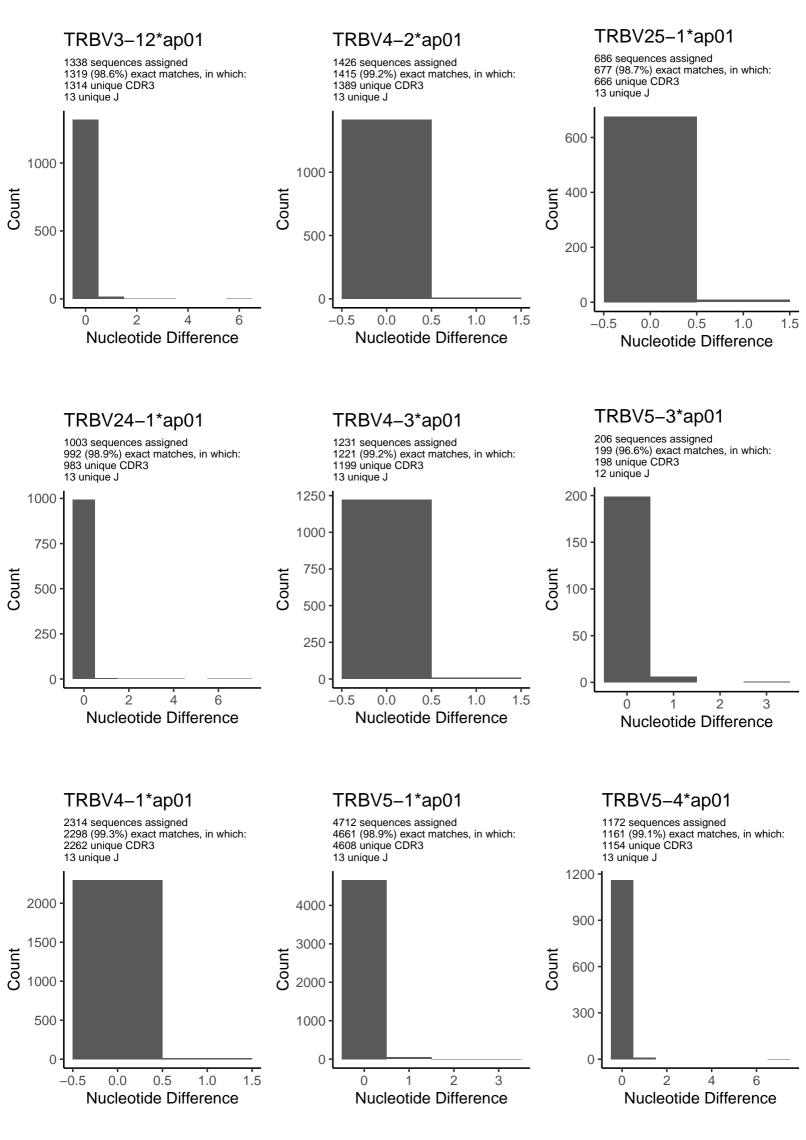
TRBV7-7\*ap01\_C315T- Final 3 nucleotides as a triplet

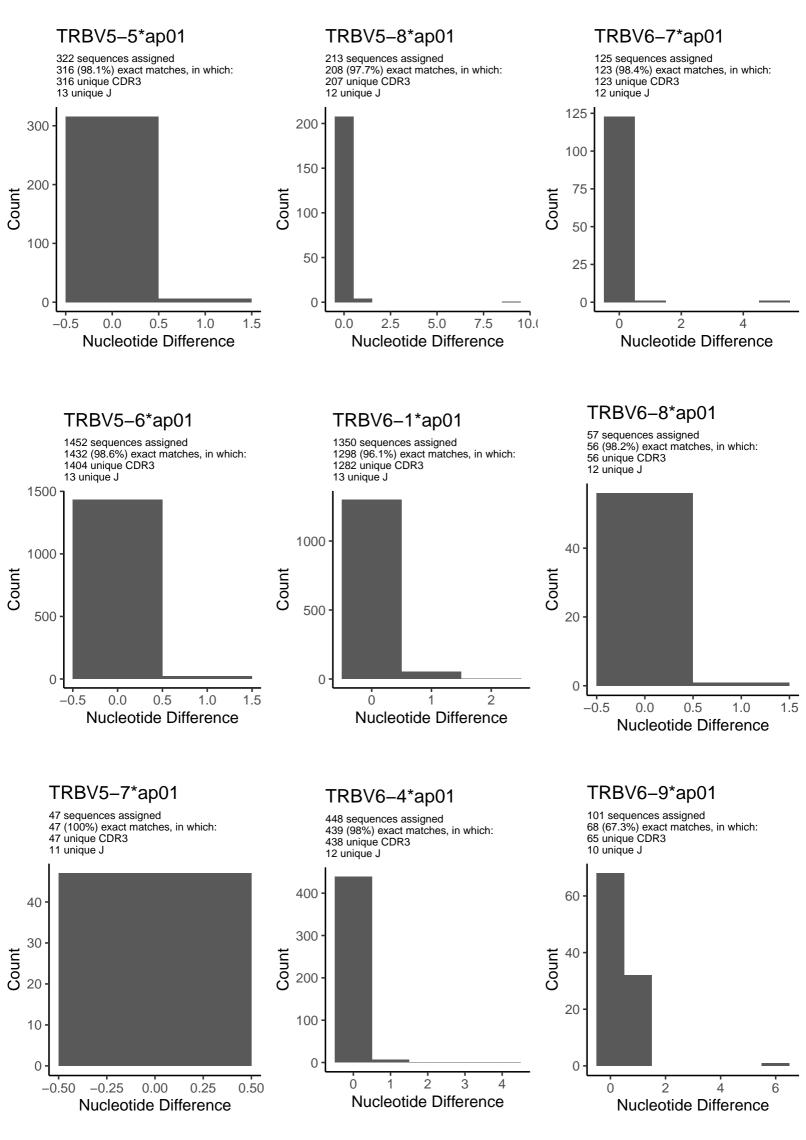


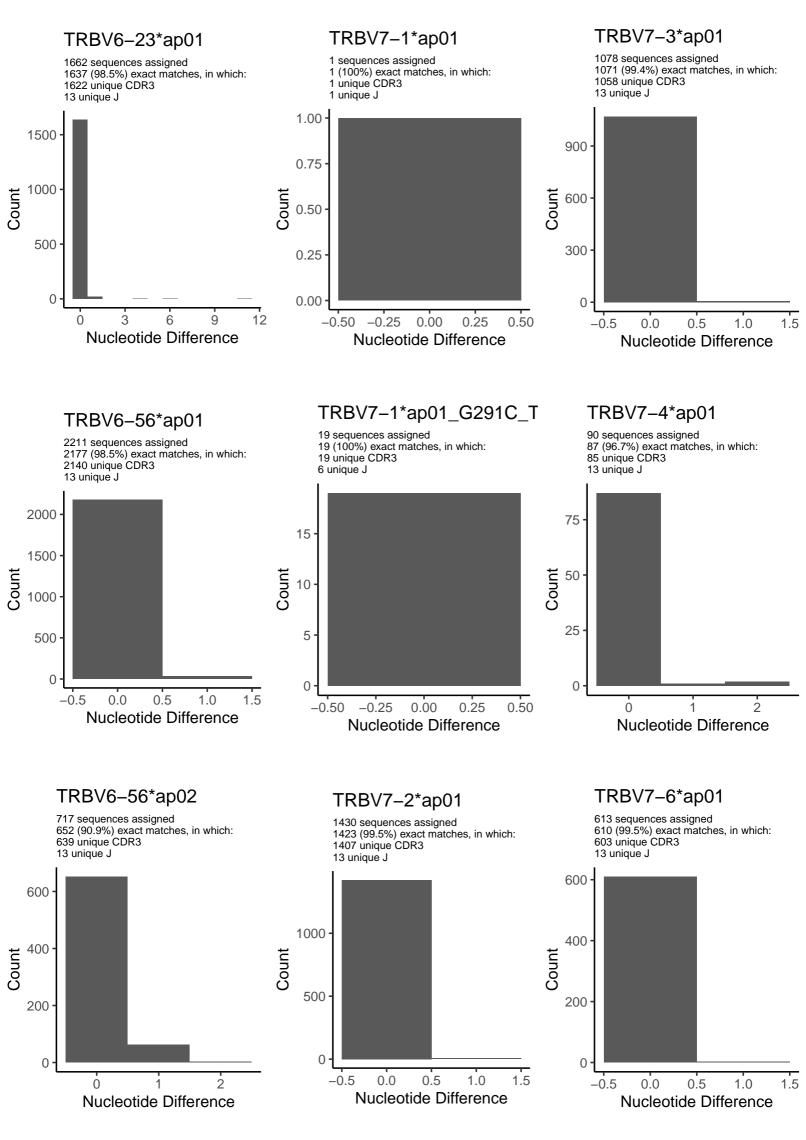


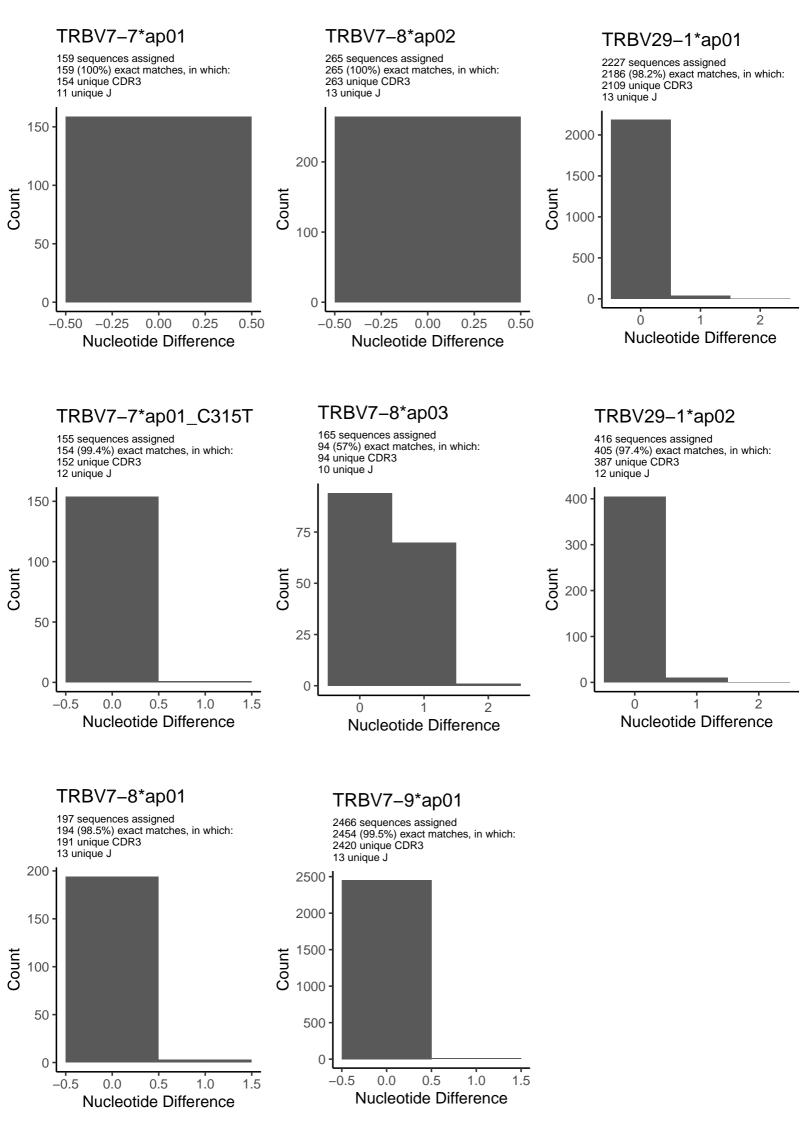




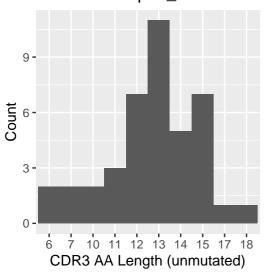




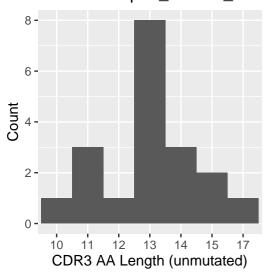




TRBV12-2\*ap01\_G301A



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



TRBV7-7\*ap01\_C315T

