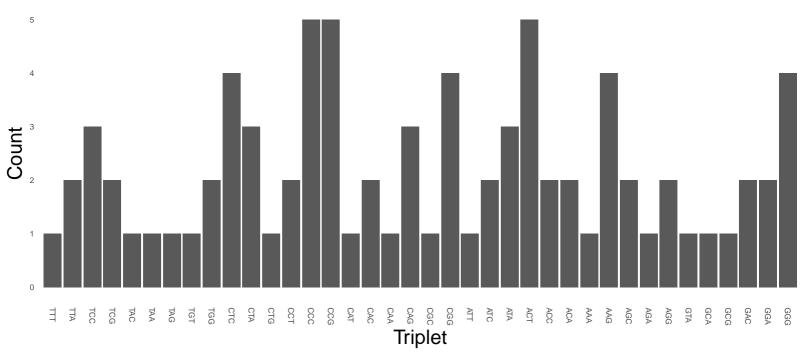
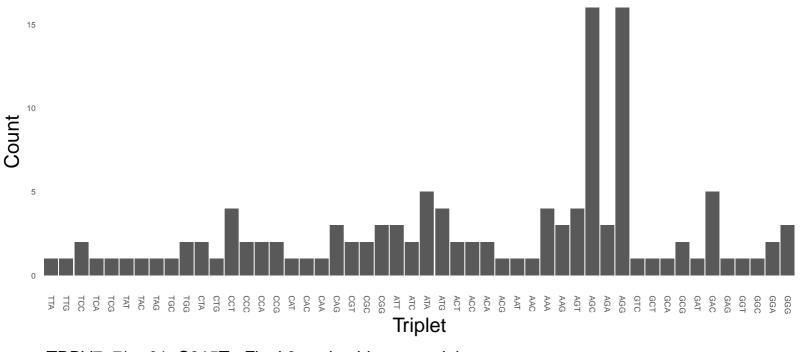


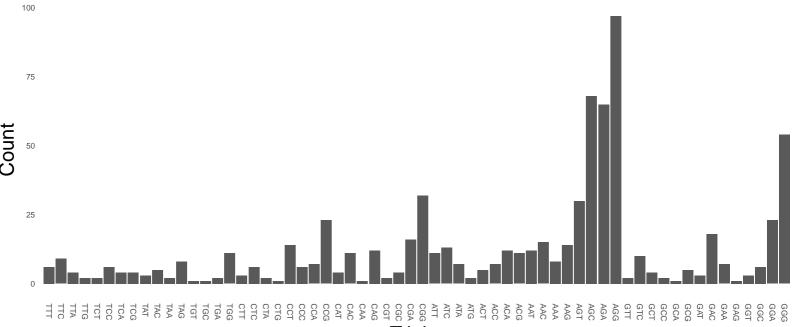
TRBV7-1*ap01_T296C- Final 3 nucleotides as a triplet



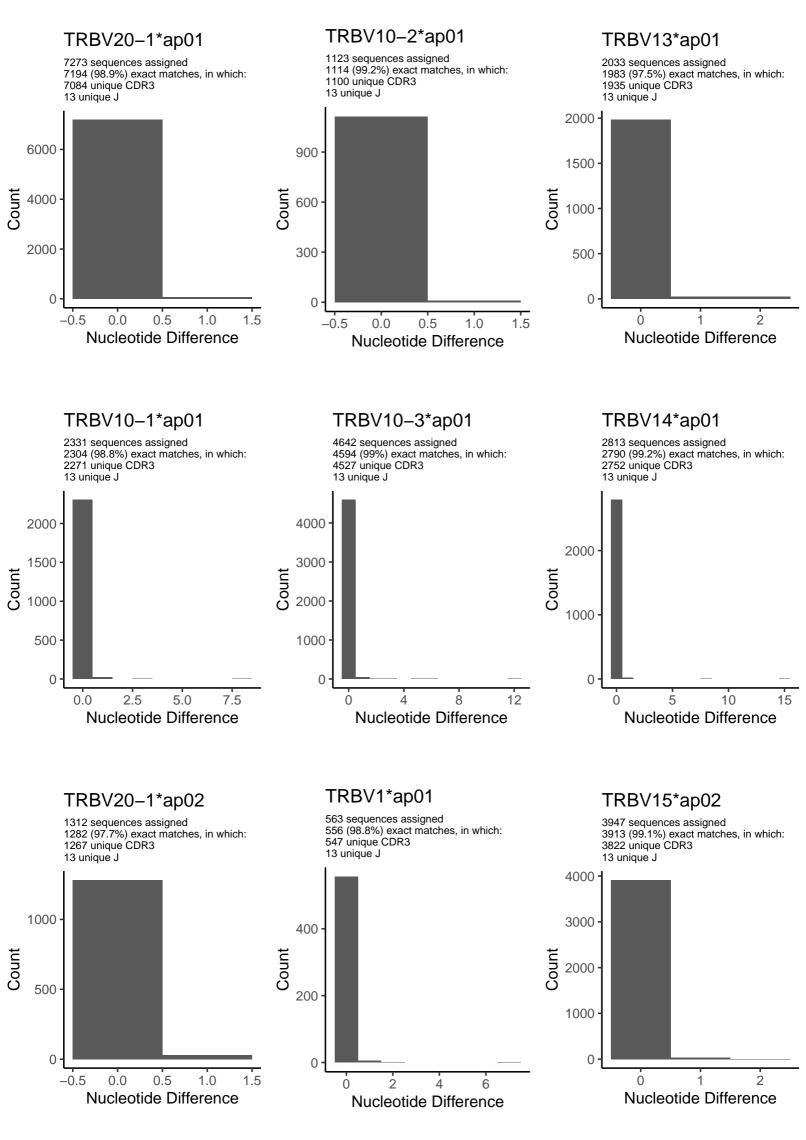
TRBV7-1*ap01_T296C_C314T- Final 3 nucleotides as a triplet

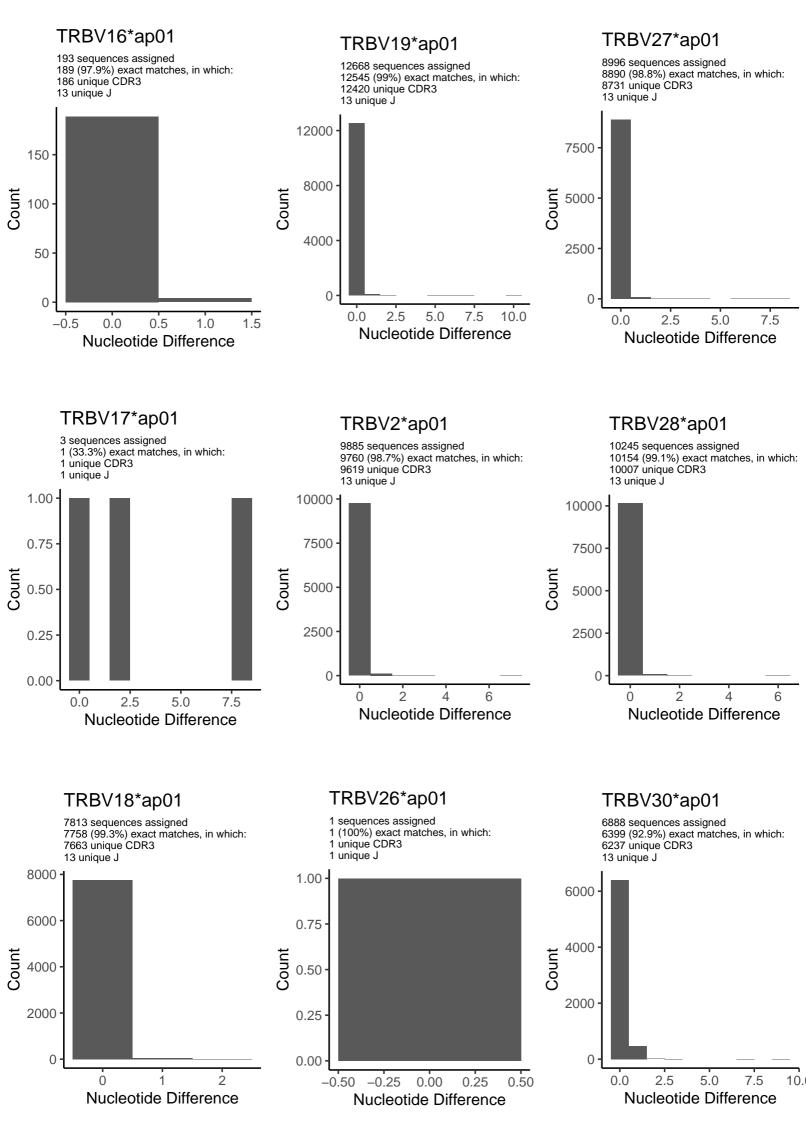


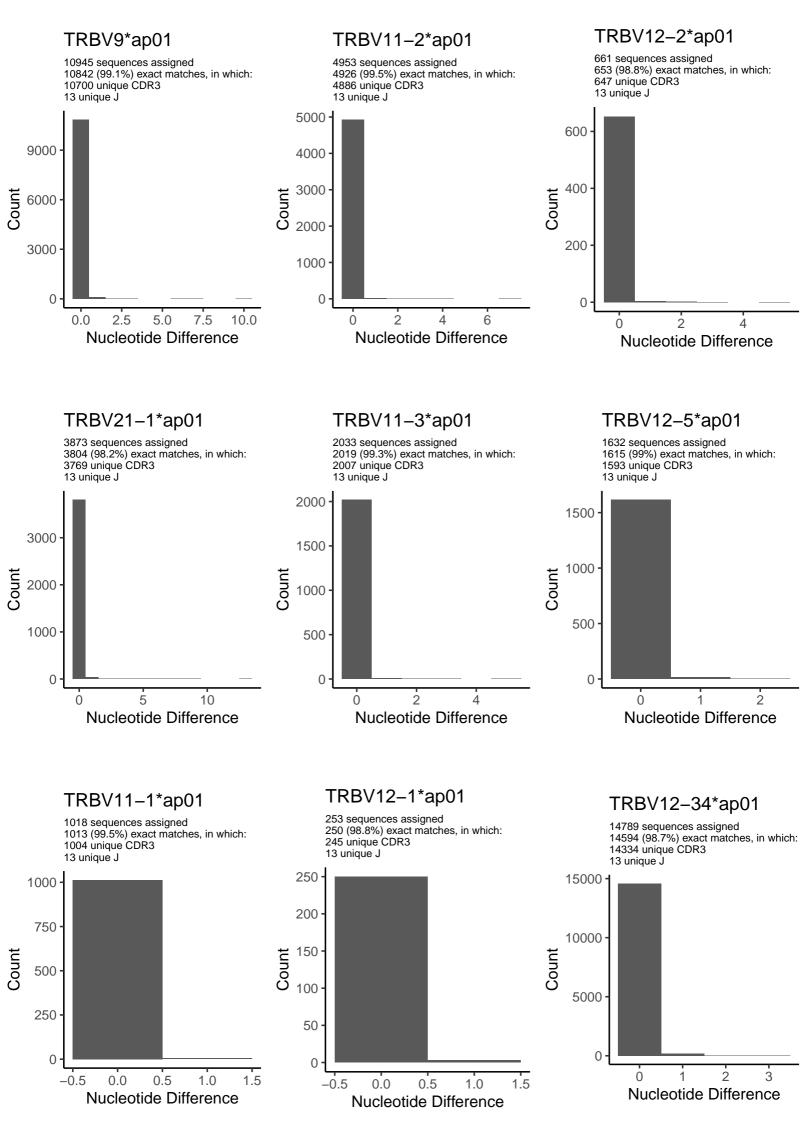
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

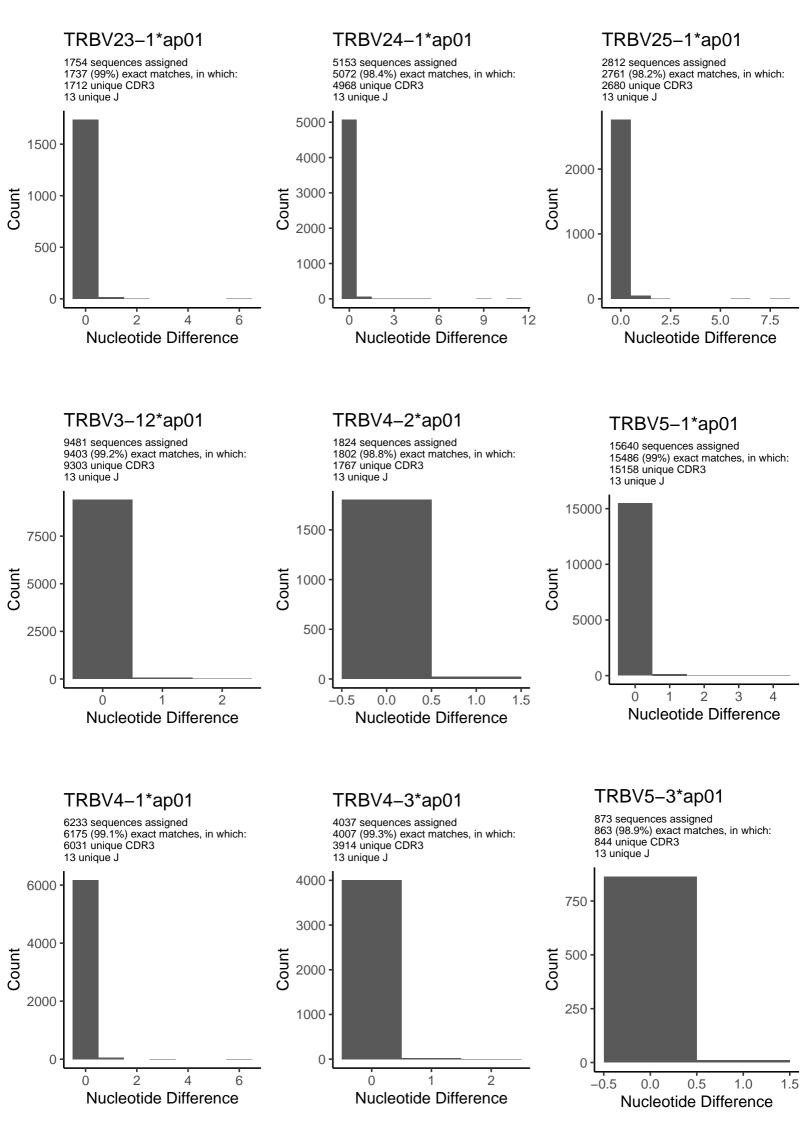


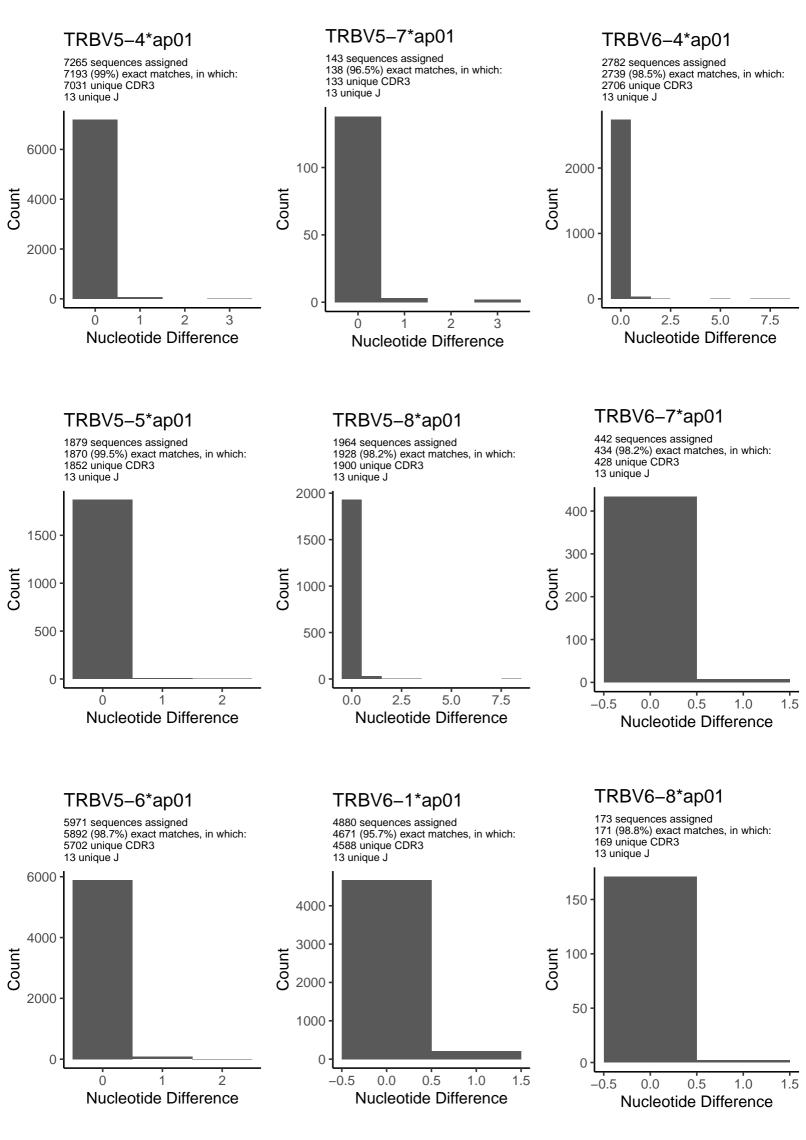
Triplet

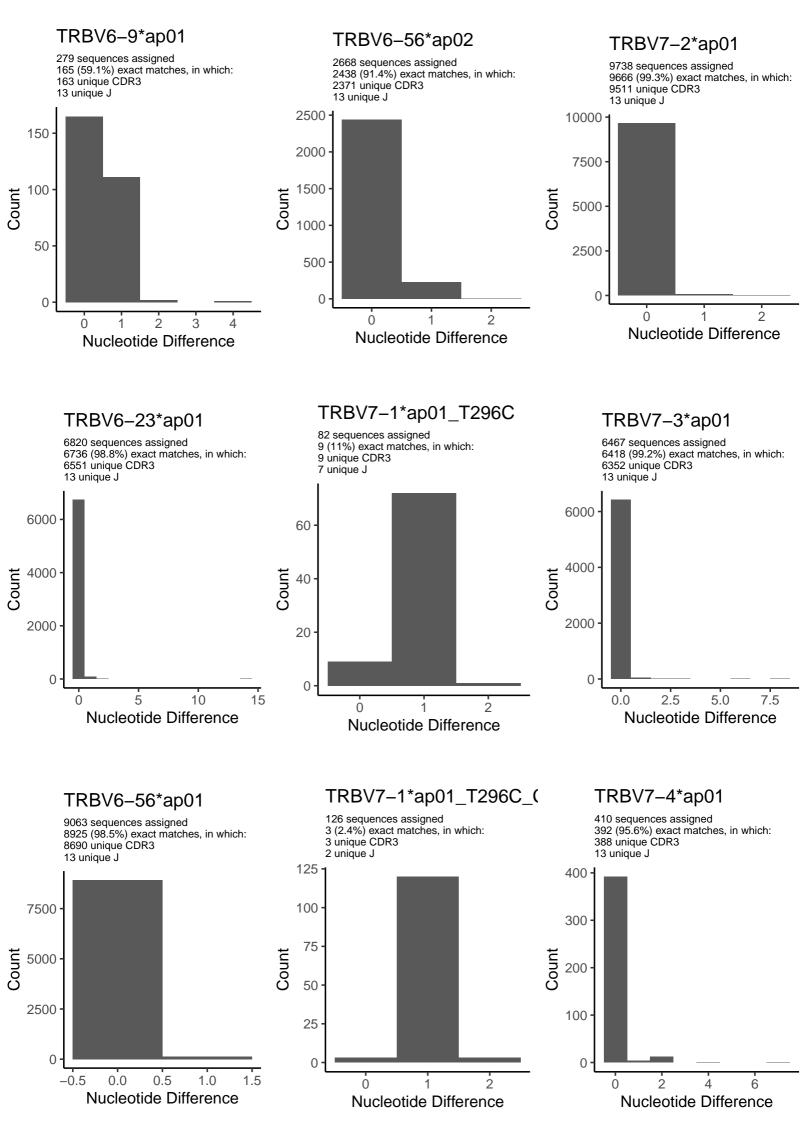


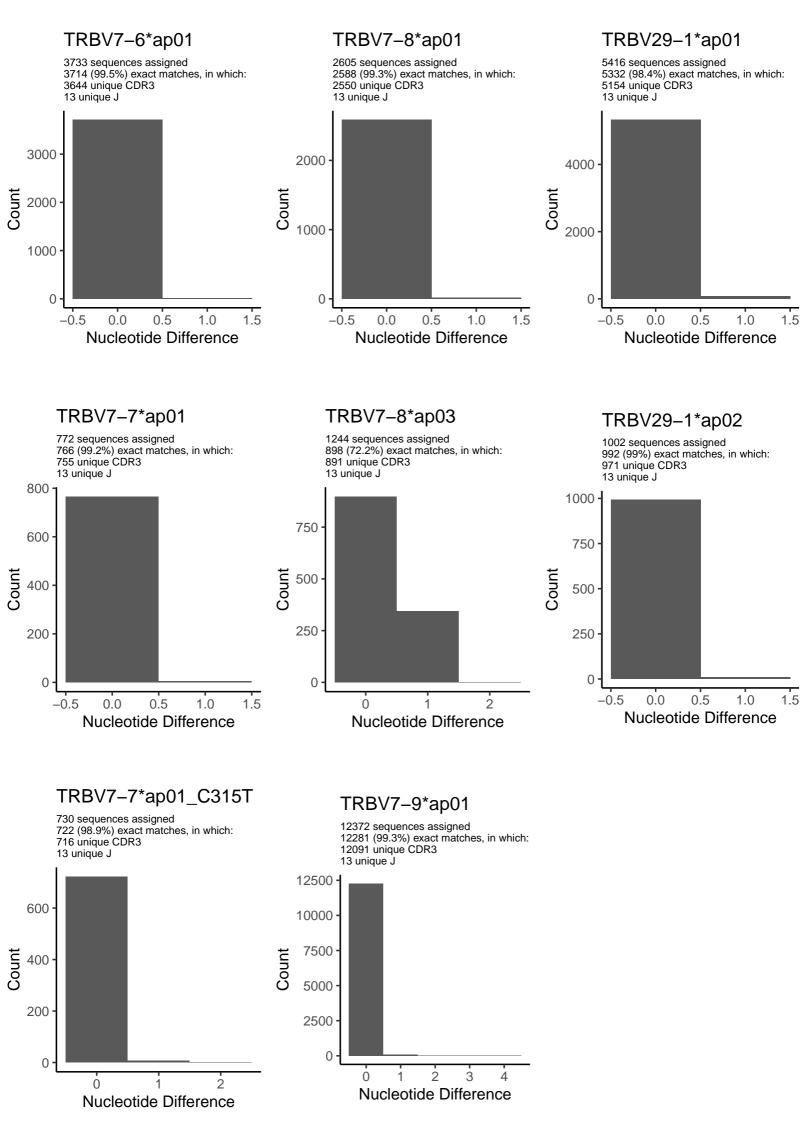


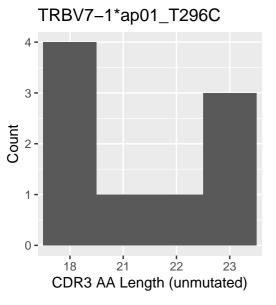


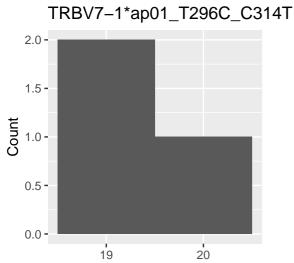












CDR3 AA Length (unmutated)

