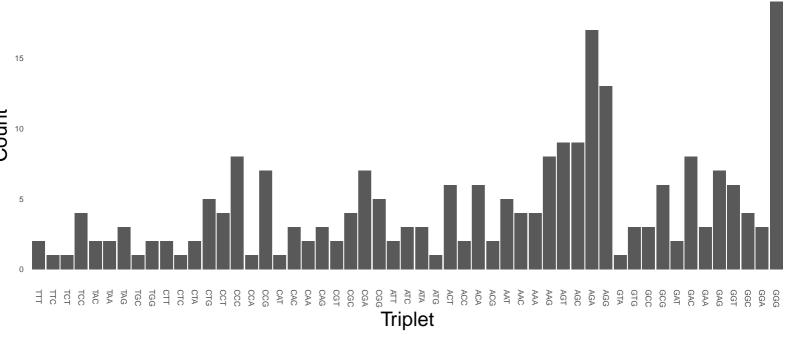


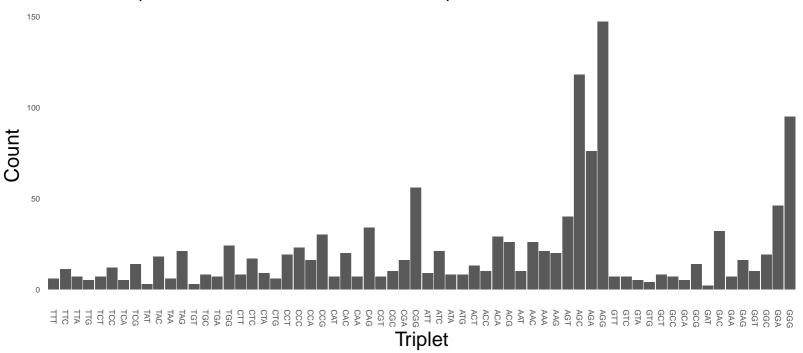
Position

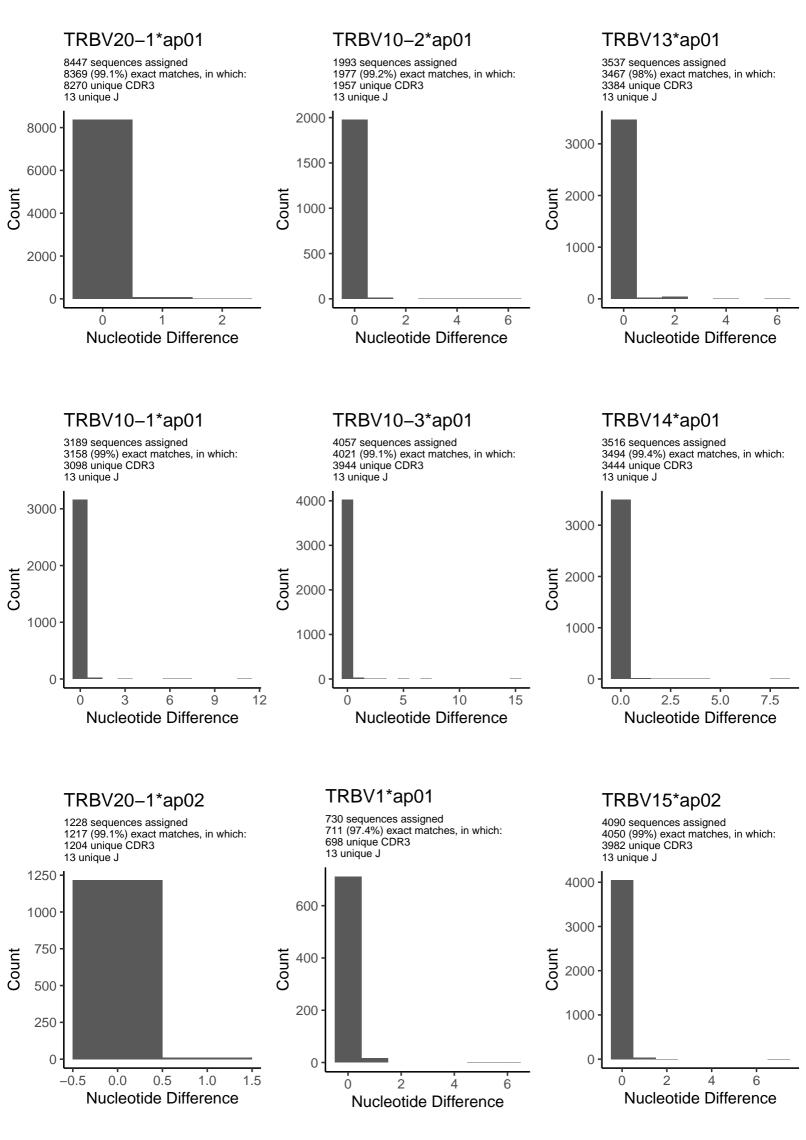
0

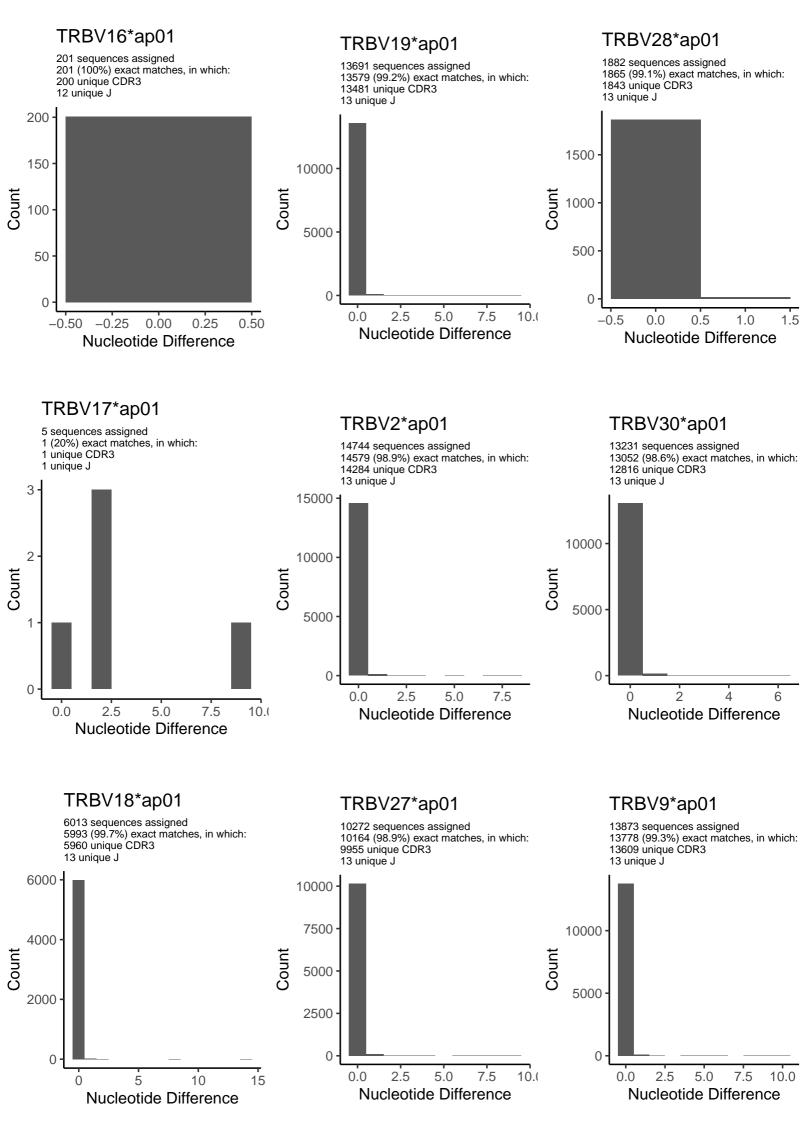
TRBV7-1*ap01_G291C_T296C- Final 3 nucleotides as a triplet

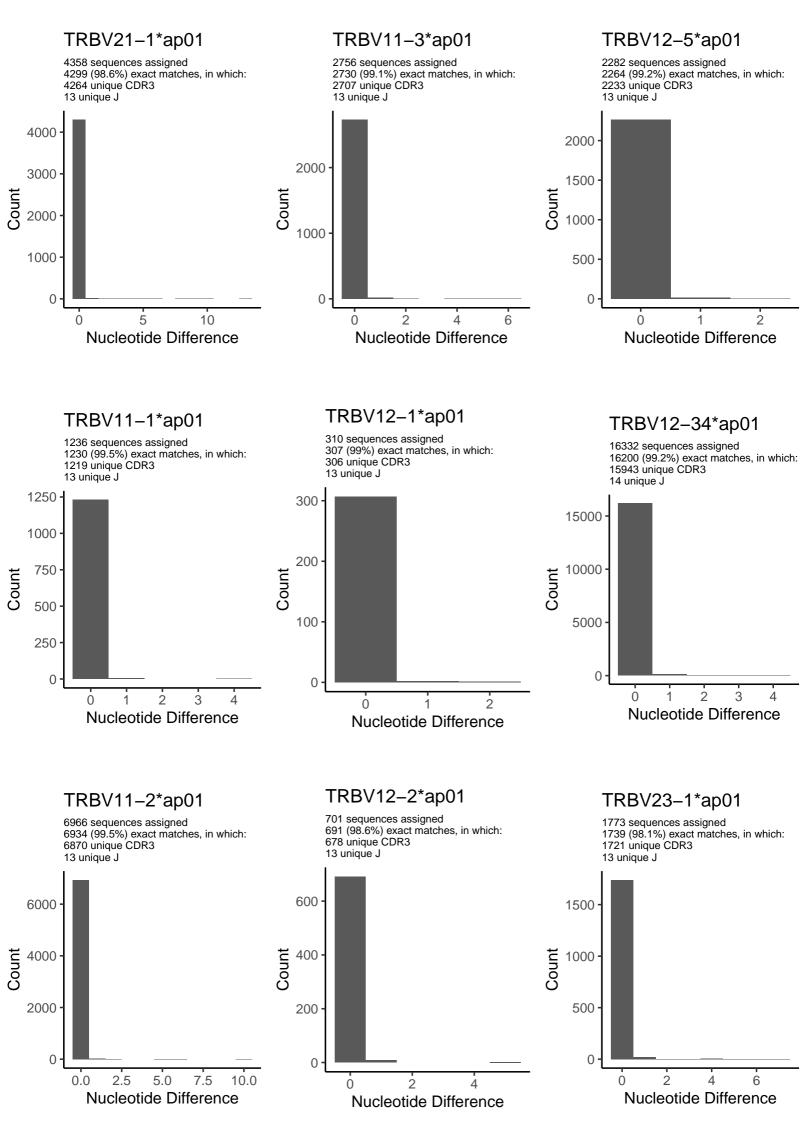


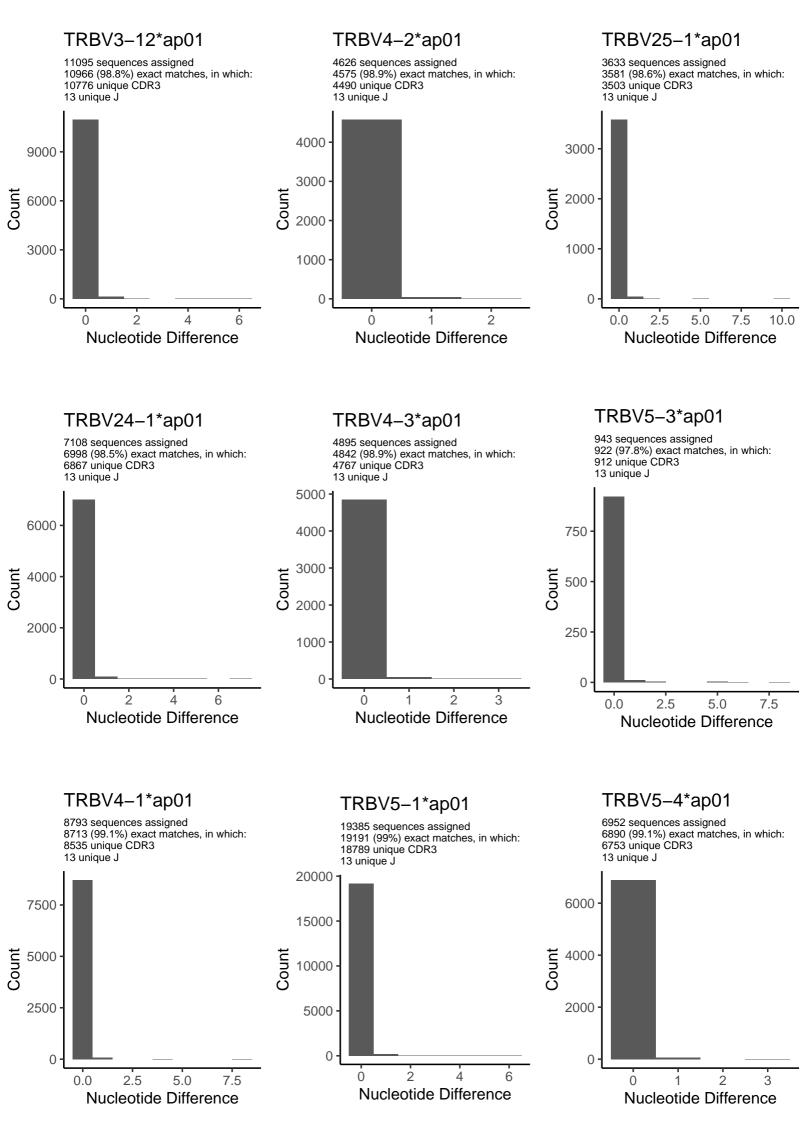
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

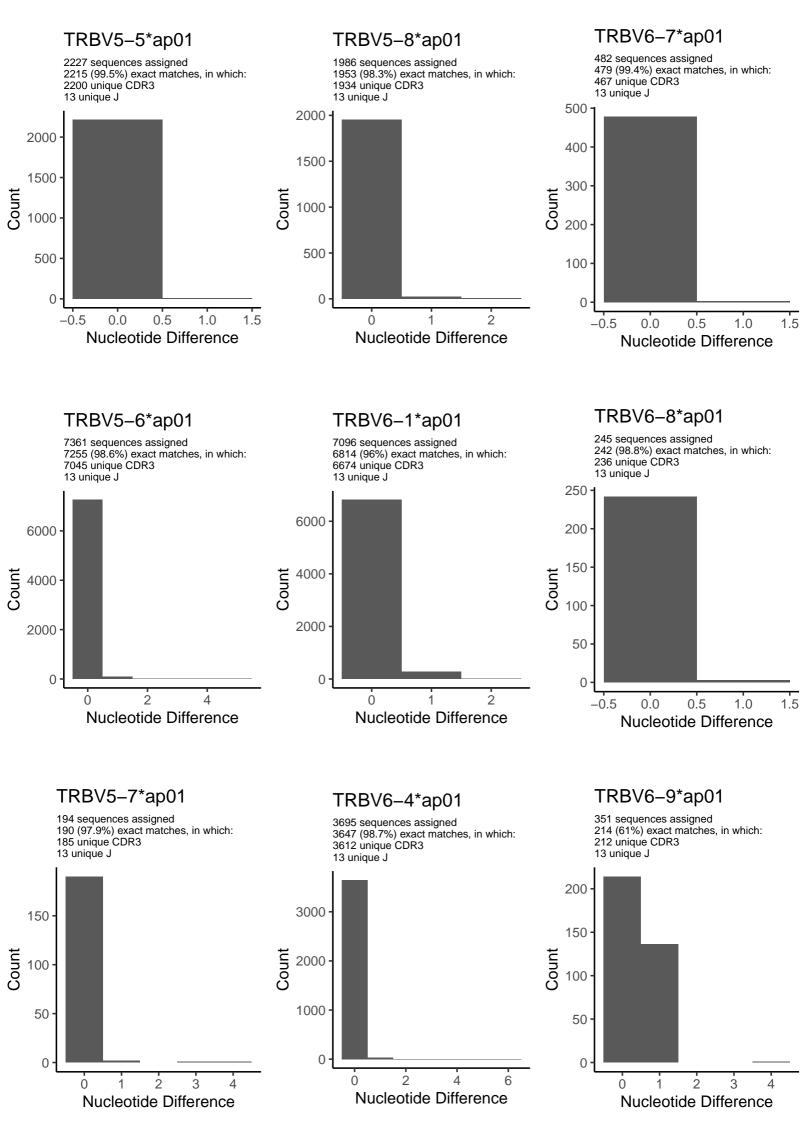


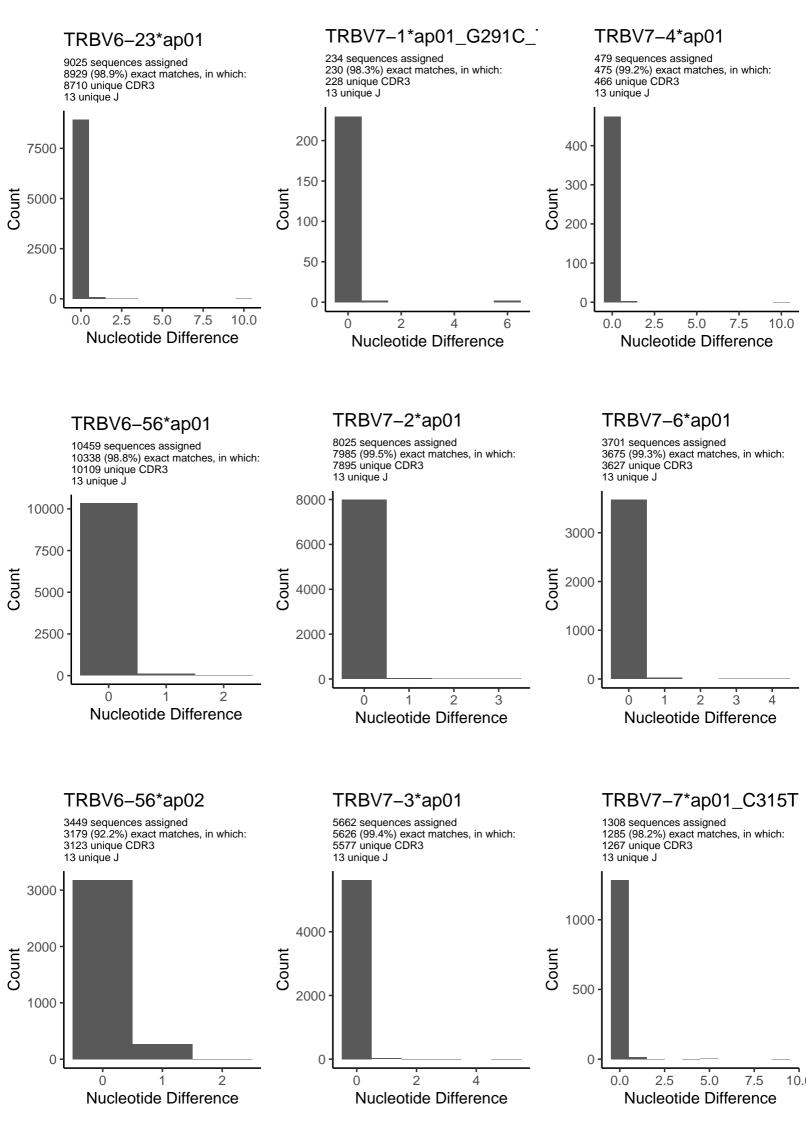




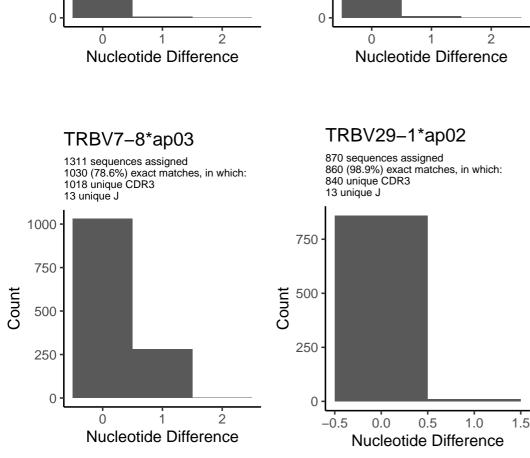








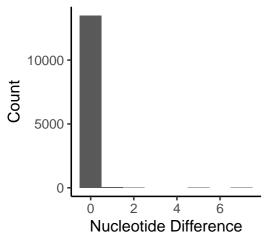
TRBV7-8*ap01 TRBV29-1*ap01 2580 sequences assigned 2562 (99.3%) exact matches, in which: 4451 sequences assigned 4406 (99%) exact matches, in which: 4308 unique CDR3 2512 unique CDR3 13 unique J 13 unique J 4000 2000 3000 Count 1000 2000 1000 0 0 2 **Nucleotide Difference Nucleotide Difference**



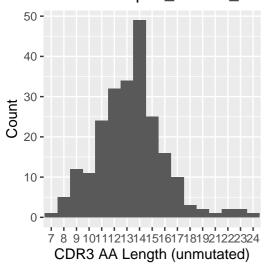
TRBV7-9*ap01

13576 sequences assigned 13500 (99.4%) exact matches, in which: 13328 unique CDR3

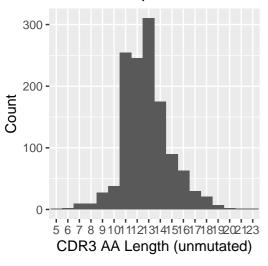
13 unique J



TRBV7-1*ap01_G291C_T296C



TRBV7-7*ap01_C315T





Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found. Warning – no inferred sequences found.	
Warning – no inferred sequences found. Warning – no inferred sequences found. Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found.	
Warning – no inferred sequences found. Warning – no inferred sequences found.	