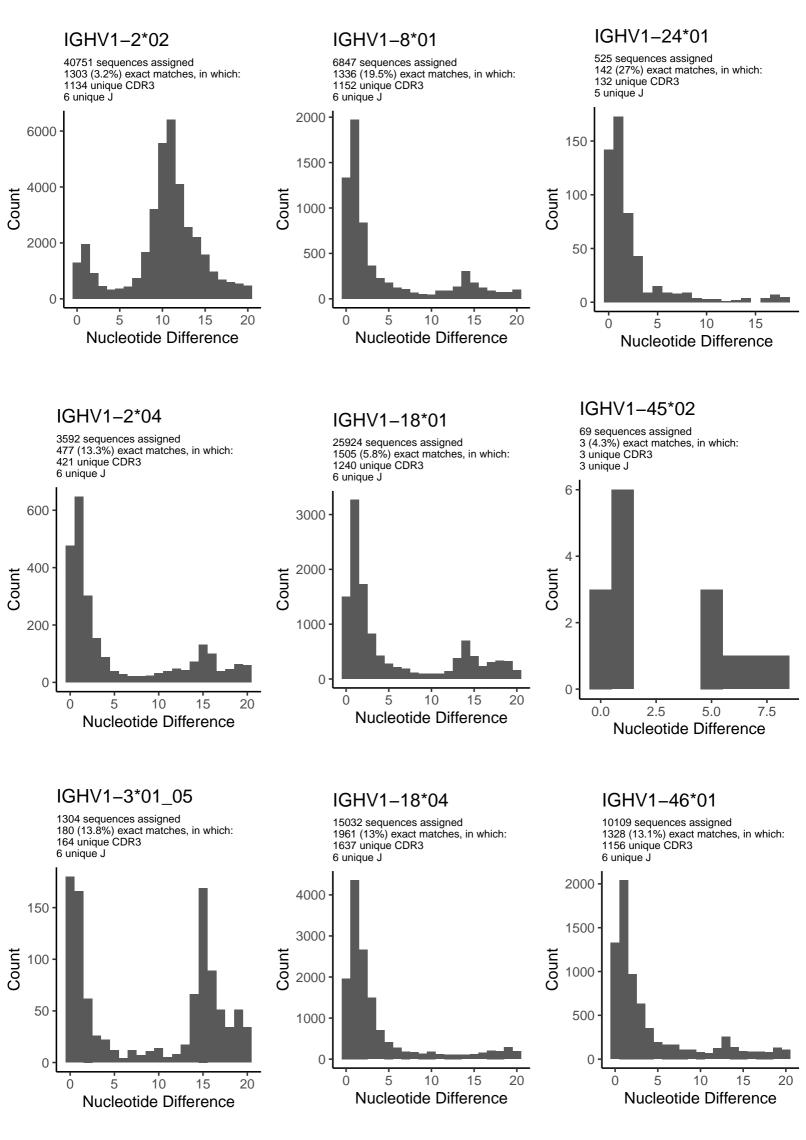
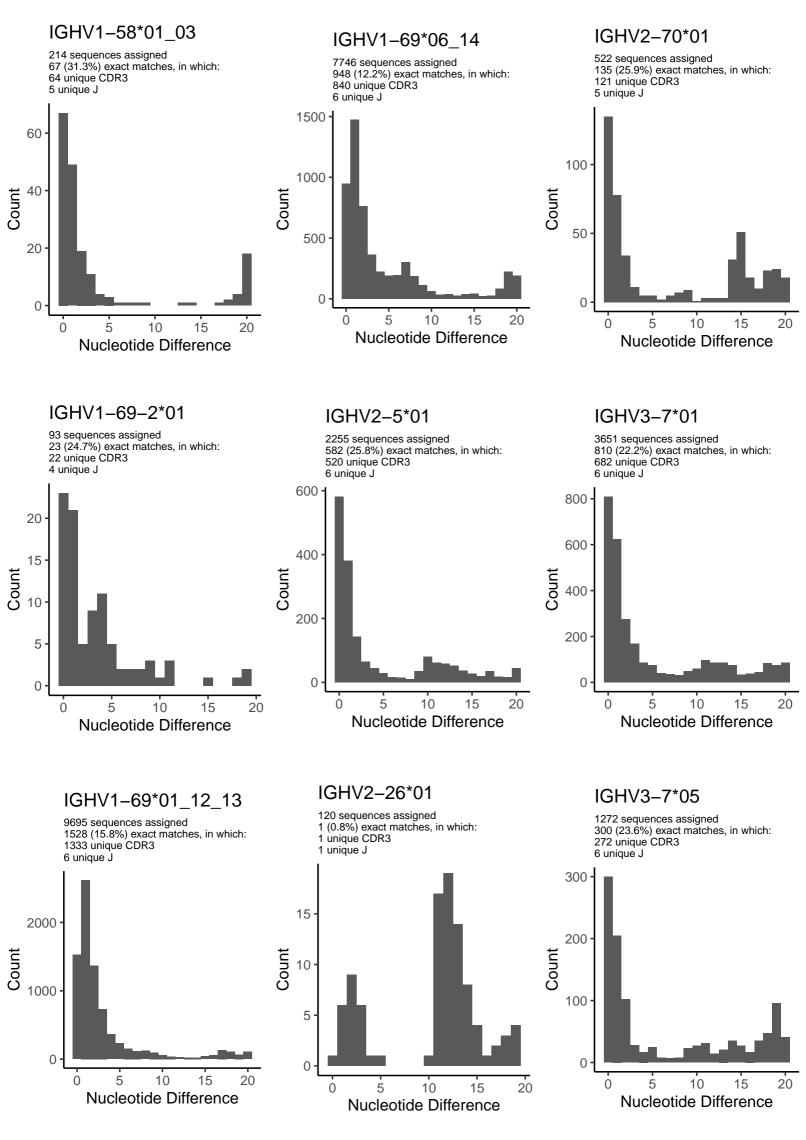
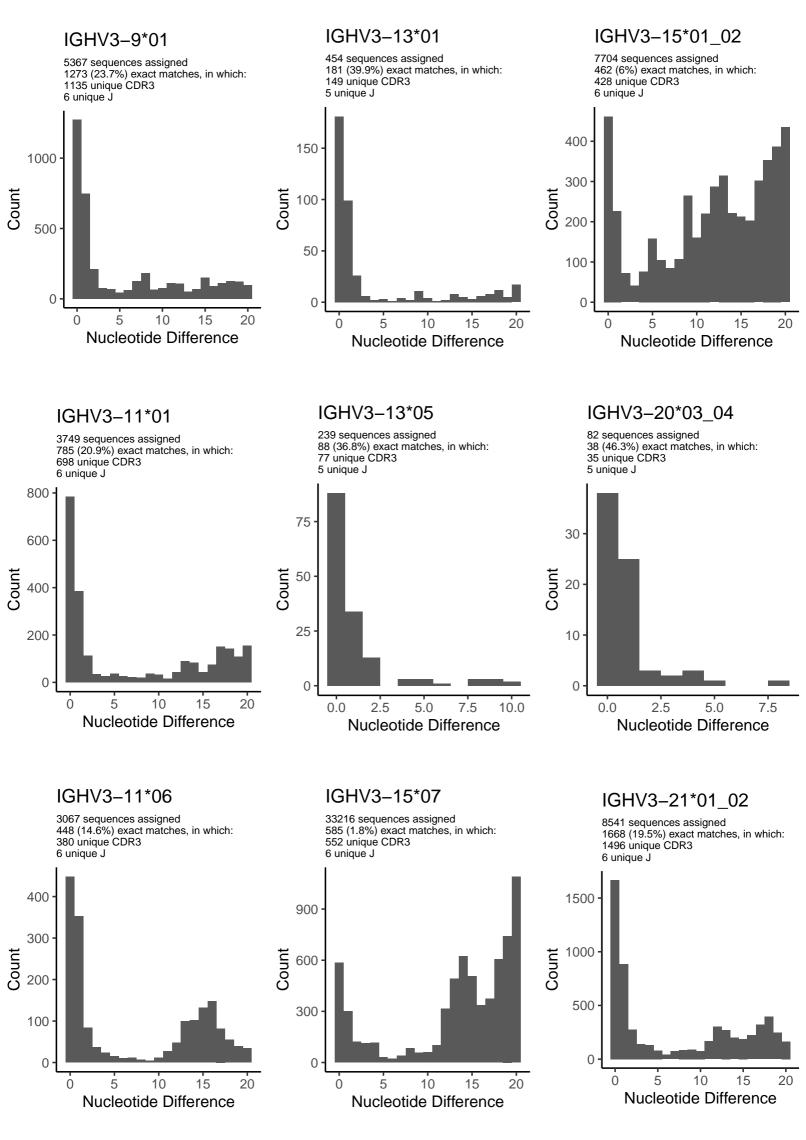
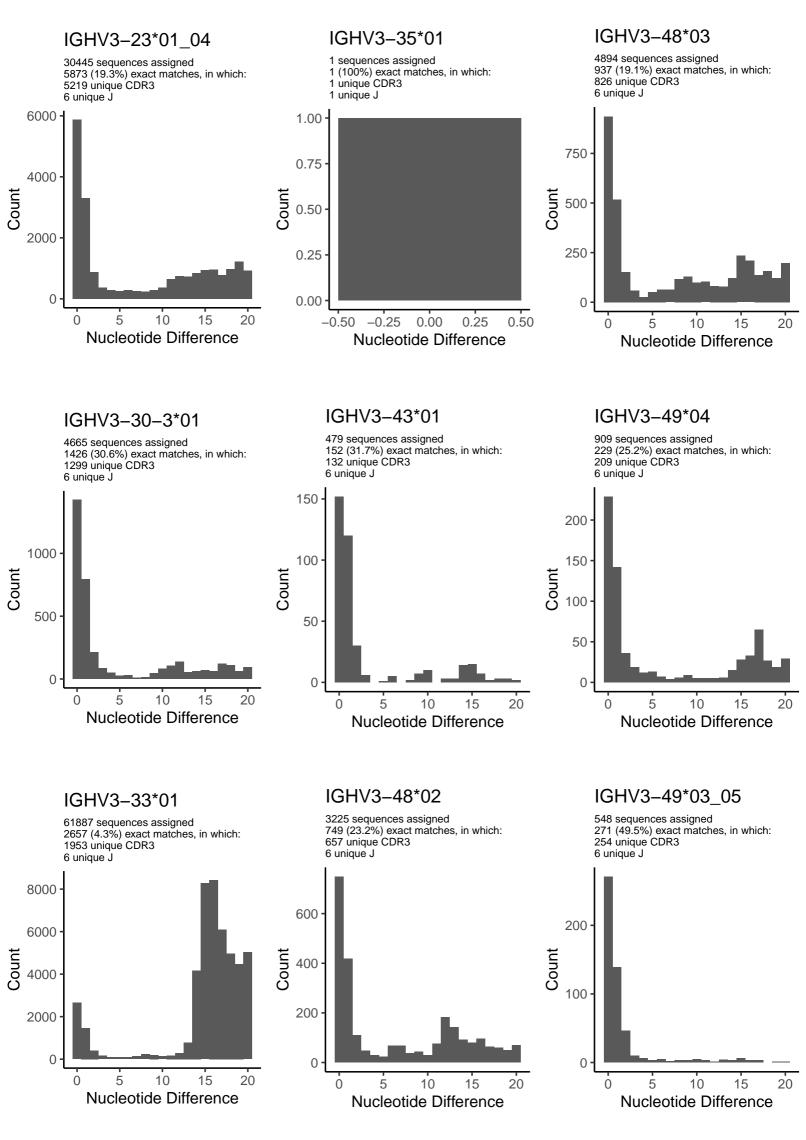


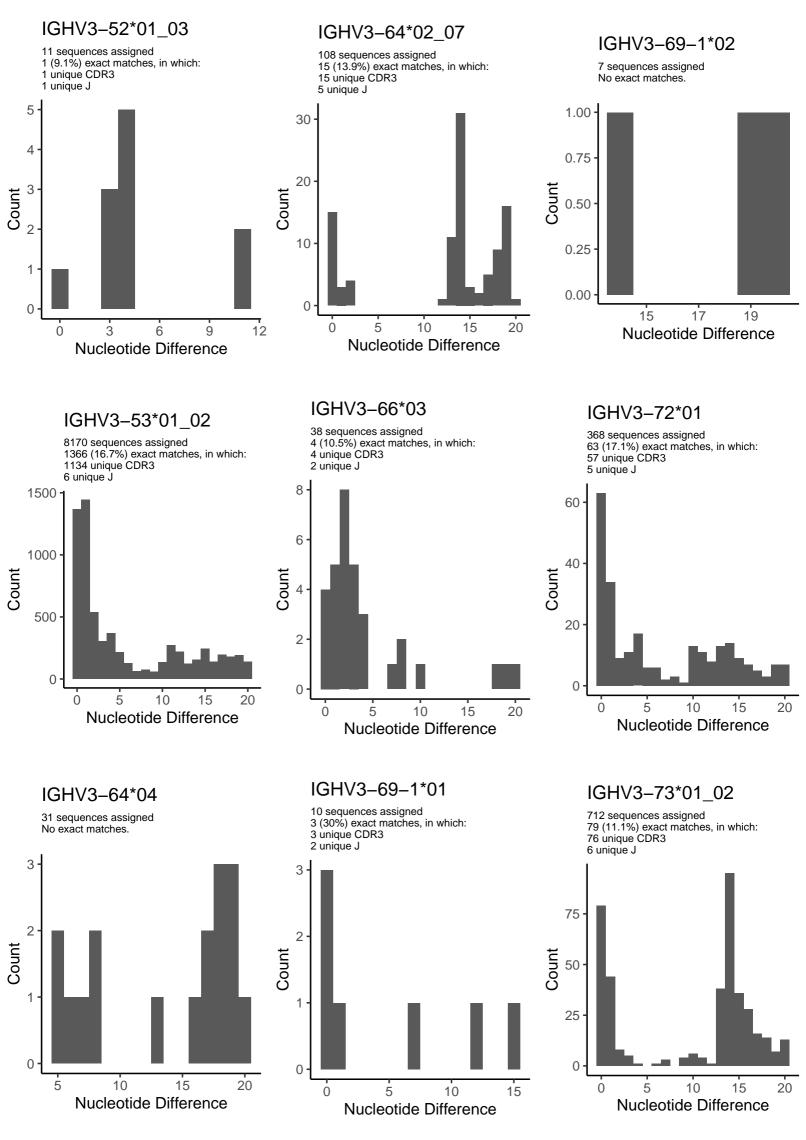
IGHV4-38-2\*01\_T247C- Final 3 nucleotides as a triplet 200 Count Triplet ТТС TCT CGA ATC ATG AAG AGT AGC AGA AGG GTC TGT ACC GGT

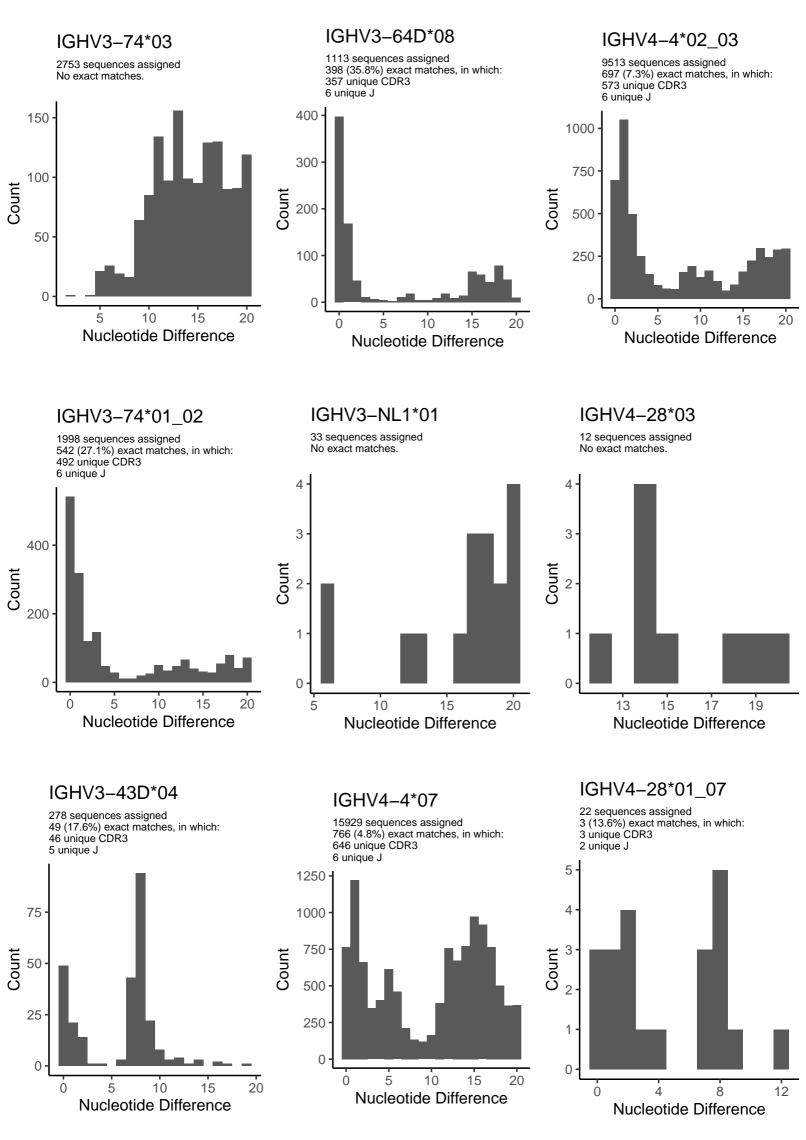


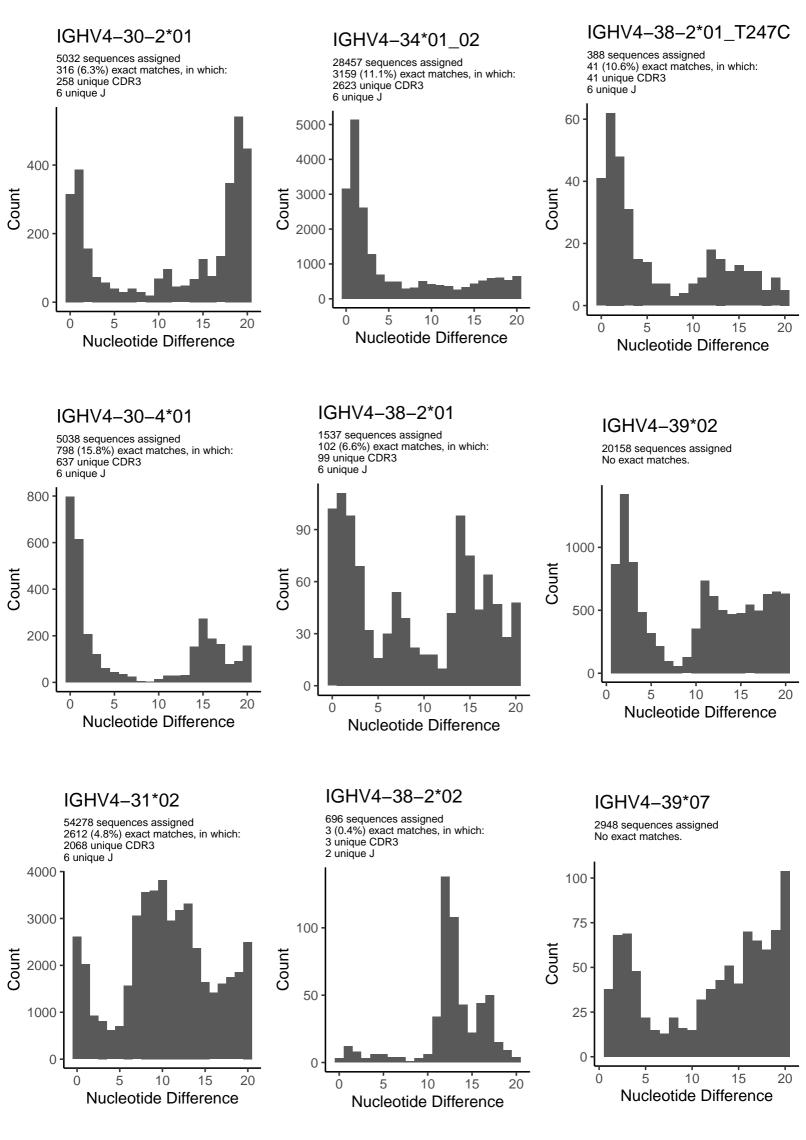


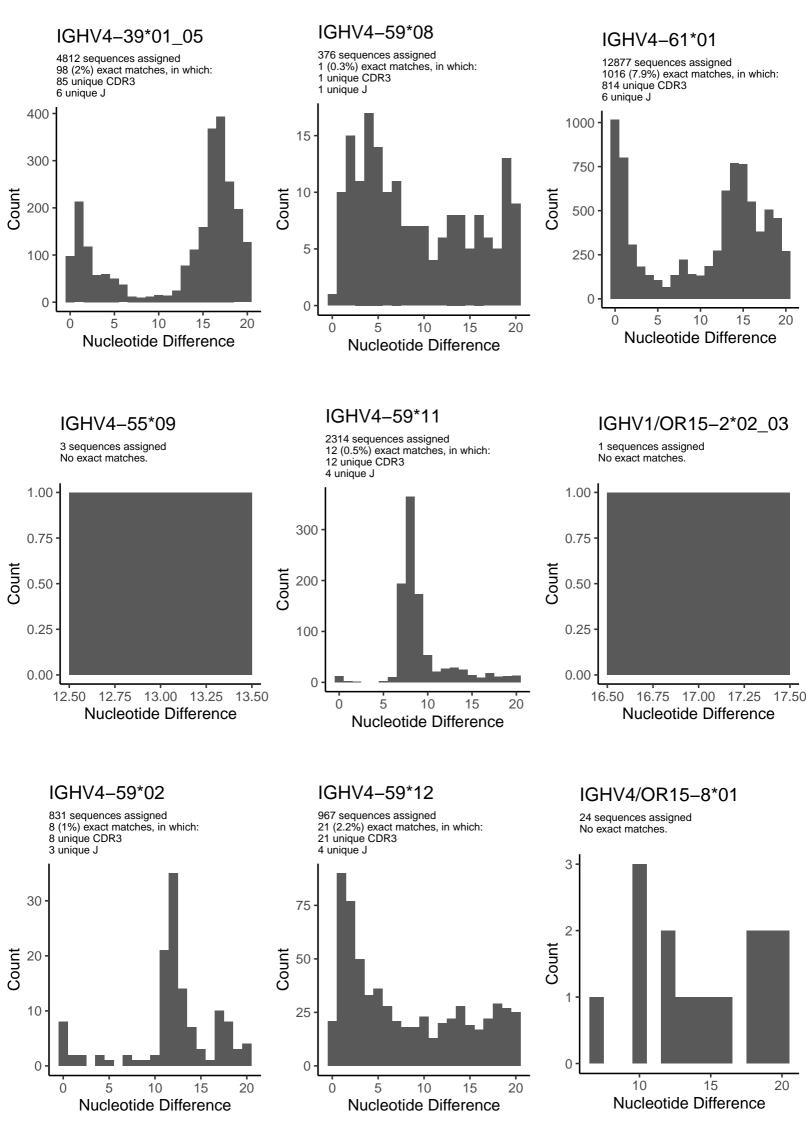












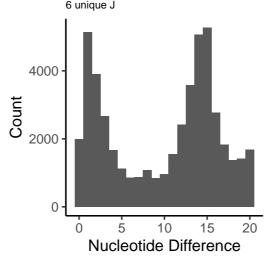
# No exact matches. 4 3 10 12 14 16 18 Nucleotide Difference

IGHV4/OR15-8\*02

72 sequences assigned

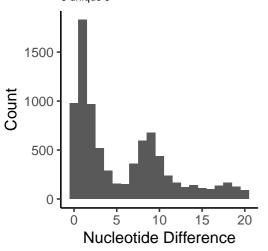
# IGHV5-51\*01\_03

63761 sequences assigned 1987 (3.1%) exact matches, in which: 1715 unique CDR3



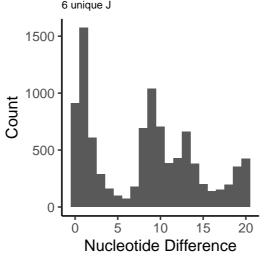
## IGHV5-10-1\*01\_03

9237 sequences assigned 976 (10.6%) exact matches, in which: 852 unique CDR3 6 unique J



### IGHV6-1\*01\_02

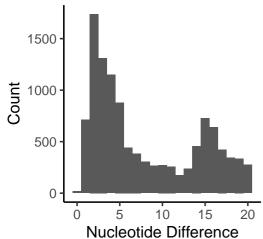
11794 sequences assigned 909 (7.7%) exact matches, in which: 724 unique CDR3



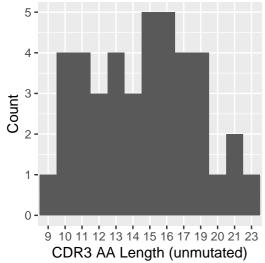
### IGHV5-51\*07

13275 sequences assigned 18 (0.1%) exact matches, in which: 16 unique CDR3

4 unique J



IGHV4-38-2\*01\_T247C





Warning – no inferred sequences found.

Warning – no inferred sequences found.