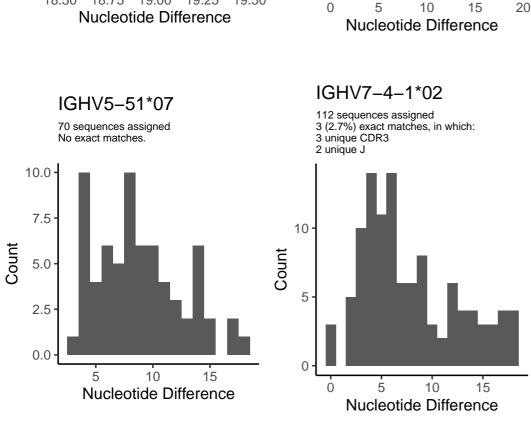
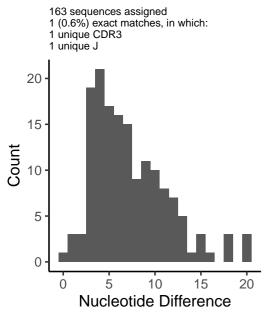


148 sequences assigned 3 (2%) exact matches, in which: 2 unique CDR3 2 unique J 2 sequences assigned No exact matches. 2.0 20 1.5 15 1.0 10 0.5 5 0.0 0 18.75 19.00 19.25 18.50 19.50 5 10 **Nucleotide Difference**

IGHV4/OR15-8*02

IGHV6-1*01_02





IGHV5-51*01_03



