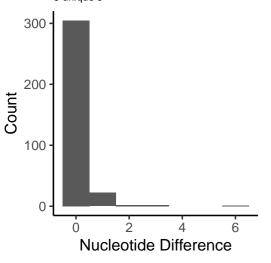


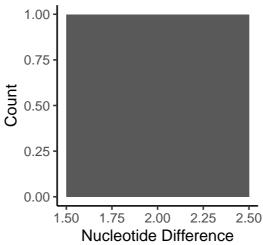
IGHV5-51*03

333 sequences assigned 305 (91.6%) exact matches, in which: 296 unique CDR3 6 unique J



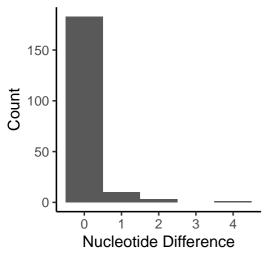
IGHV7-81*01

1 sequences assigned No exact matches.



IGHV6-1*01

197 sequences assigned 183 (92.9%) exact matches, in which: 179 unique CDR3 6 unique J



IGHV7-4-1*01

6 sequences assigned 5 (83.3%) exact matches, in which: 5 unique CDR3 3 unique J

