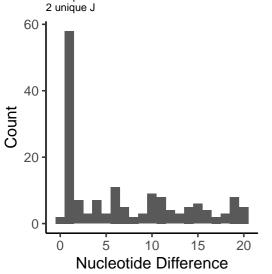


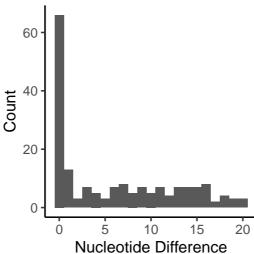
IGHV5-51*01

206 sequences assigned 2 (1%) exact matches, in which: 2 unique CDR3 2 unique J



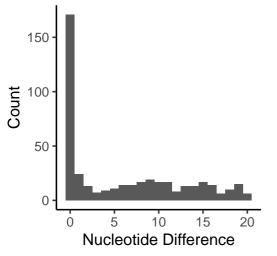
IGHV7-4-1*02

211 sequences assigned 66 (31.3%) exact matches, in which: 65 unique CDR3 6 unique J



IGHV5-51*03

532 sequences assigned 171 (32.1%) exact matches, in which: 170 unique CDR3 6 unique J



IGHV6-1*01

208 sequences assigned 58 (27.9%) exact matches, in which: 58 unique CDR3 5 unique J

