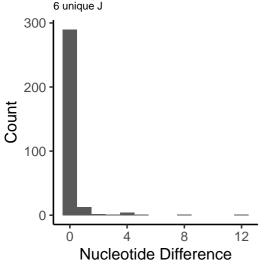


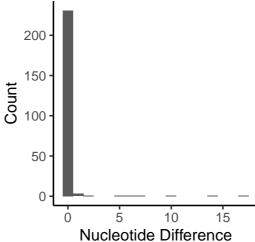
IGHV5-10-1*03

314 sequences assigned 290 (92.4%) exact matches, in which: 288 unique CDR3



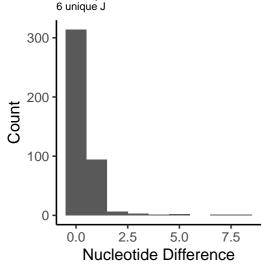
IGHV6-1*01

241 sequences assigned 231 (95.9%) exact matches, in which: 230 unique CDR3 6 unique J



IGHV5-51*01

423 sequences assigned 314 (74.2%) exact matches, in which: 314 unique CDR3



IGHV5-51*03

263 sequences assigned 250 (95.1%) exact matches, in which: 249 unique CDR3 6 unique J

