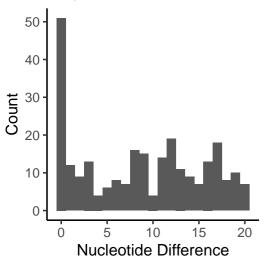


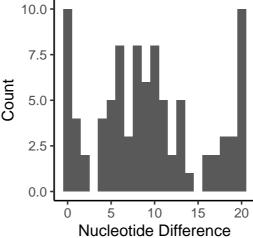
IGHV4-61*02

313 sequences assigned 51 (16.3%) exact matches, in which: 51 unique CDR3 6 unique J



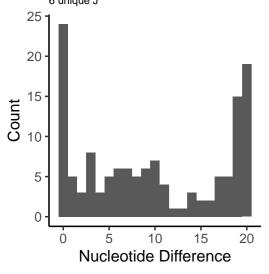
IGHV6-1*01

132 sequences assigned 10 (7.6%) exact matches, in which: 10 unique CDR3 2 unique J



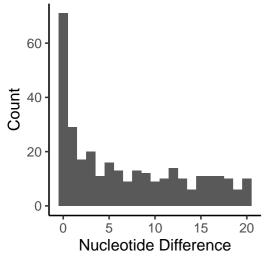
IGHV5-10-1*03

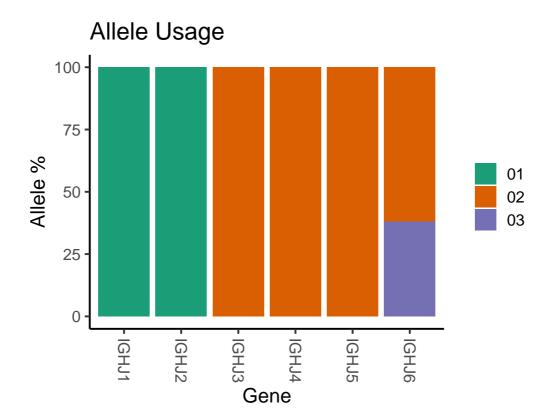
149 sequences assigned 24 (16.1%) exact matches, in which: 24 unique CDR3 6 unique J



IGHV5-51*01

388 sequences assigned 71 (18.3%) exact matches, in which: 70 unique CDR3 6 unique J





Sequence Count by IGHJ6 allele usage

