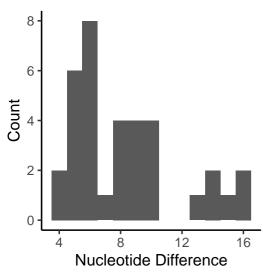


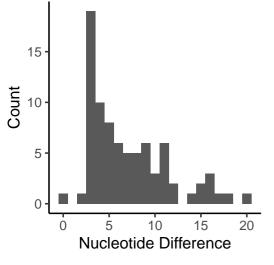
## IGHV5-51\*07

35 sequences assigned No exact matches.



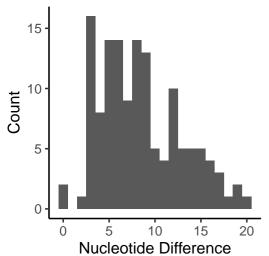
## IGHV5-51\*01\_03

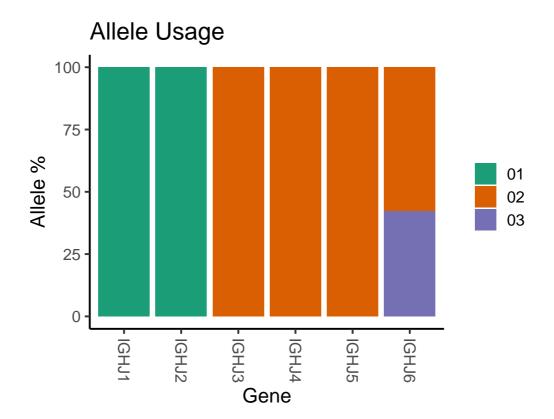
82 sequences assigned 1 (1.2%) exact matches, in which: 1 unique CDR3 1 unique J



## IGHV6-1\*01\_02

138 sequences assigned 2 (1.4%) exact matches, in which: 2 unique CDR3 2 unique J





## Sequence Count by IGHJ6 allele usage

