

## IGHV5-51\*01\_03

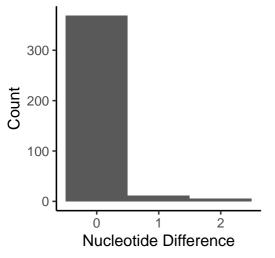
337 sequences assigned 327 (97%) exact matches, in which: 323 unique CDR3 7 unique J

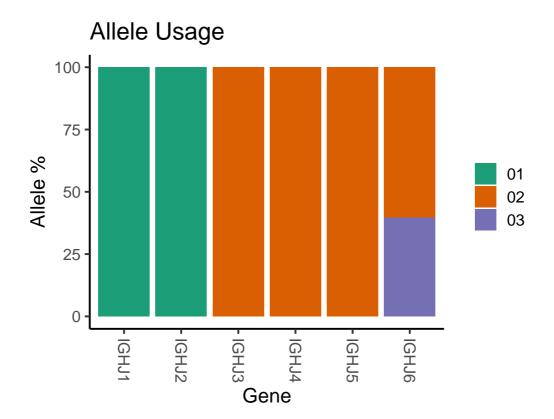
300 tunoO 100 -

## IGHV6-1\*01\_02

385 sequences assigned 369 (95.8%) exact matches, in which: 360 unique CDR3 7 unique J

Nucleotide Difference





## Sequence Count by IGHJ6 allele usage



