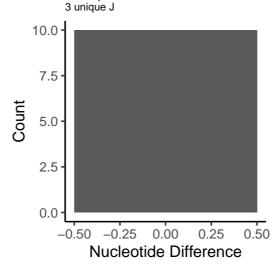


## 59 sequences assigned 51 (86.4%) exact matches, in which: 44 unique CDR3 2 unique J 50 40 20 -

IGLV7-43\*01

## IGLV9-49\*01

10 sequences assigned 10 (100%) exact matches, in which: 10 unique CDR3



## IGLV7-46\*01

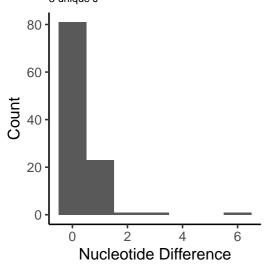
10

0

107 sequences assigned 81 (75.7%) exact matches, in which: 73 unique CDR3 3 unique J

2

**Nucleotide Difference** 



## IGLV8-61\*01

37 sequences assigned 20 (54.1%) exact matches, in which: 17 unique CDR3 3 unique J

