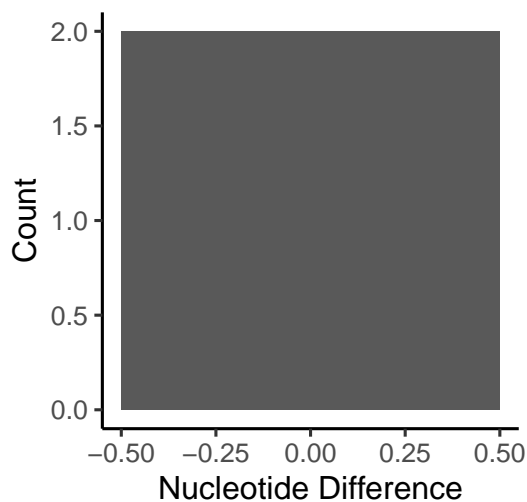


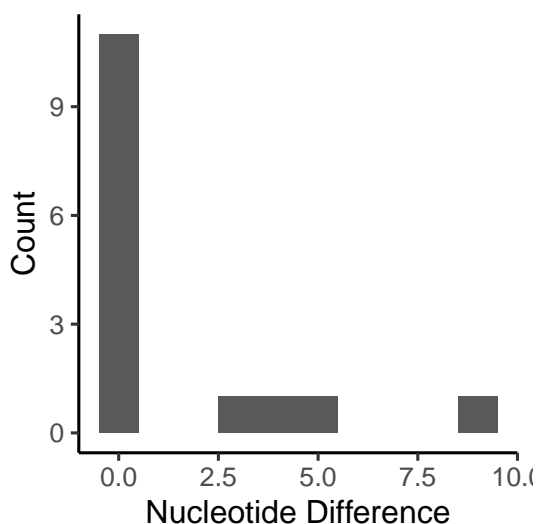
### IGLV1-36\*01

2 sequences assigned  
2 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



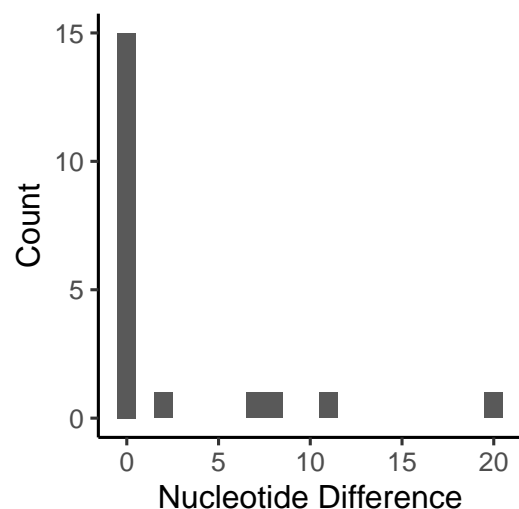
### IGLV1-47\*01

15 sequences assigned  
11 (73.3%) exact matches, in which:  
11 unique CDR3  
2 unique J



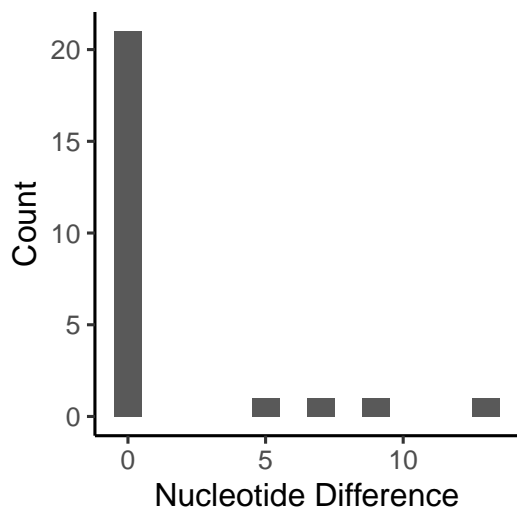
### IGLV2-8\*01

20 sequences assigned  
15 (75%) exact matches, in which:  
15 unique CDR3  
2 unique J



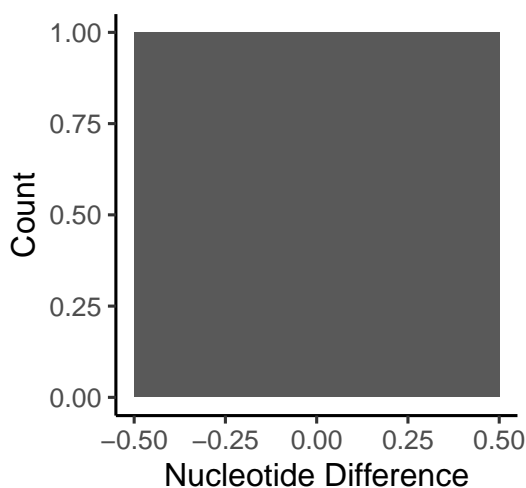
### IGLV1-40\*01

26 sequences assigned  
21 (80.8%) exact matches, in which:  
21 unique CDR3  
2 unique J



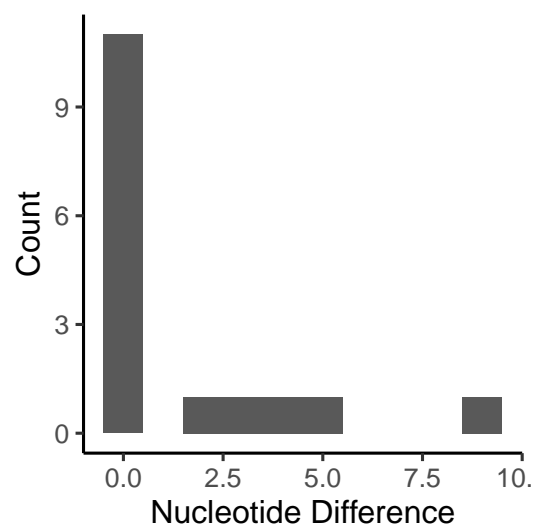
### IGLV1-51\*01

1 sequences assigned  
1 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



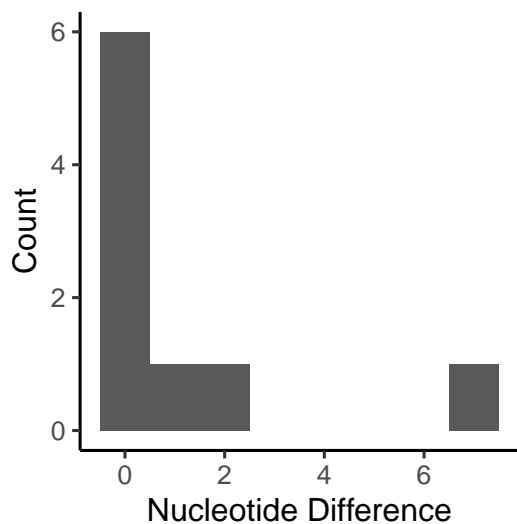
### IGLV2-11\*01

16 sequences assigned  
11 (68.8%) exact matches, in which:  
11 unique CDR3  
2 unique J



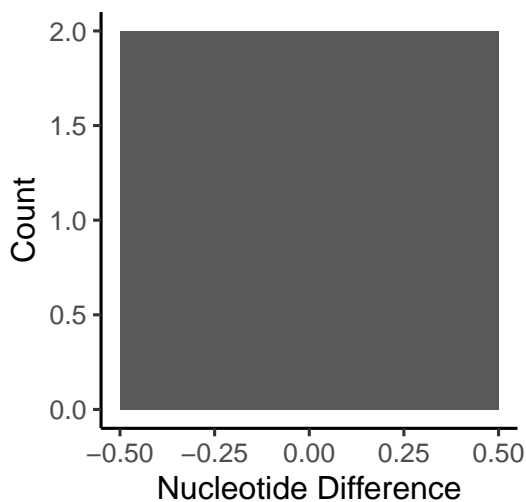
### IGLV1-44\*01

9 sequences assigned  
6 (66.7%) exact matches, in which:  
5 unique CDR3  
3 unique J



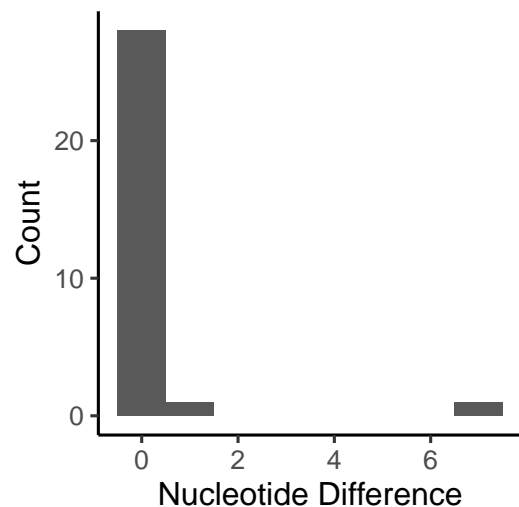
### IGLV1-51\*02

2 sequences assigned  
2 (100%) exact matches, in which:  
2 unique CDR3  
2 unique J



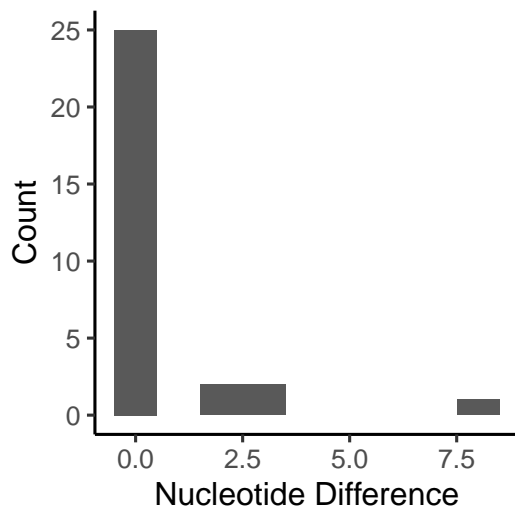
### IGLV2-14\*01

30 sequences assigned  
28 (93.3%) exact matches, in which:  
28 unique CDR3  
2 unique J



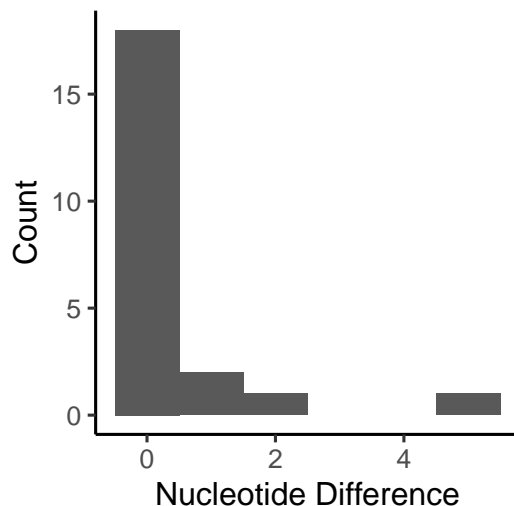
### IGLV2-14\*03EXT3

30 sequences assigned  
25 (83.3%) exact matches, in which:  
24 unique CDR3  
2 unique J



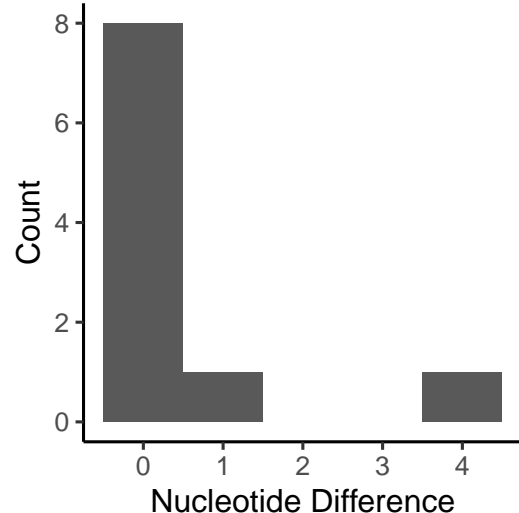
### IGLV2-23\*03EXT5

22 sequences assigned  
18 (81.8%) exact matches, in which:  
18 unique CDR3  
2 unique J



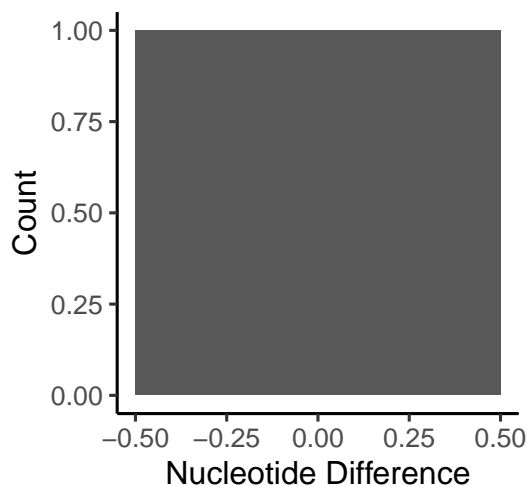
### IGLV3-10\*01

10 sequences assigned  
8 (80%) exact matches, in which:  
8 unique CDR3  
2 unique J



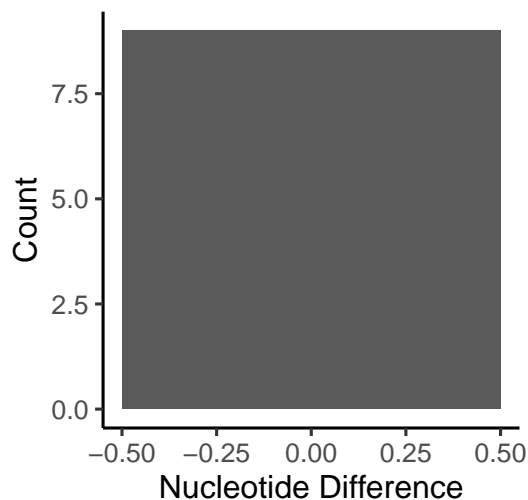
### IGLV2-18\*01

1 sequences assigned  
1 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



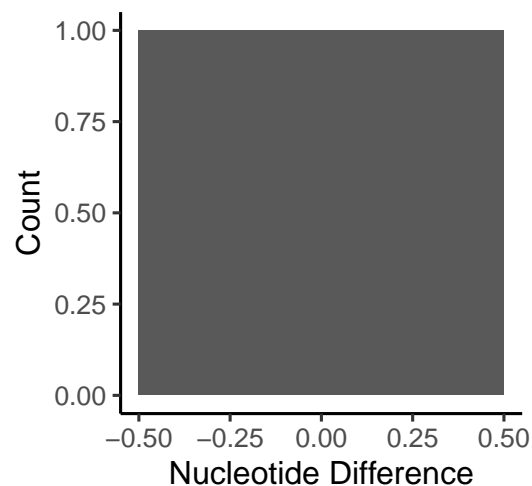
### IGLV3-1\*01

9 sequences assigned  
9 (100%) exact matches, in which:  
9 unique CDR3  
2 unique J



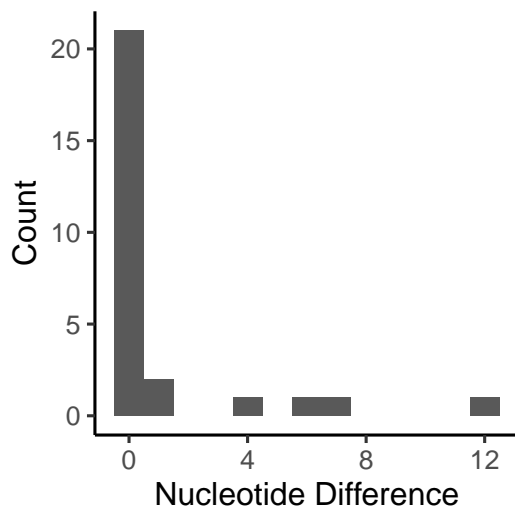
### IGLV3-16\*01

1 sequences assigned  
1 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



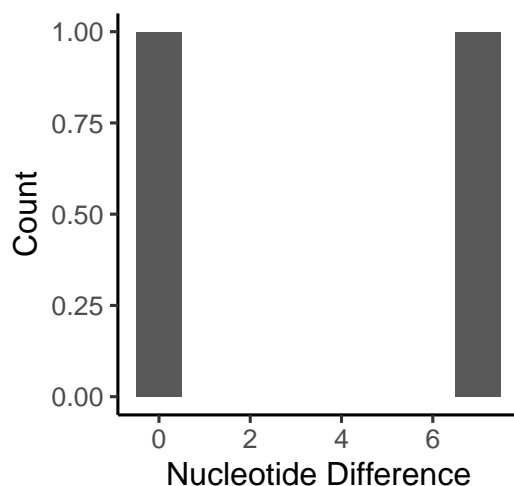
### IGLV2-23\*02EXT5

29 sequences assigned  
21 (72.4%) exact matches, in which:  
21 unique CDR3  
2 unique J



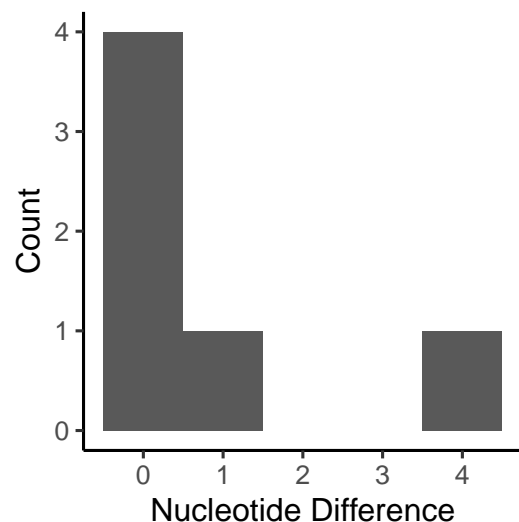
### IGLV3-9\*01EXT5

2 sequences assigned  
1 (50%) exact matches, in which:  
1 unique CDR3  
1 unique J



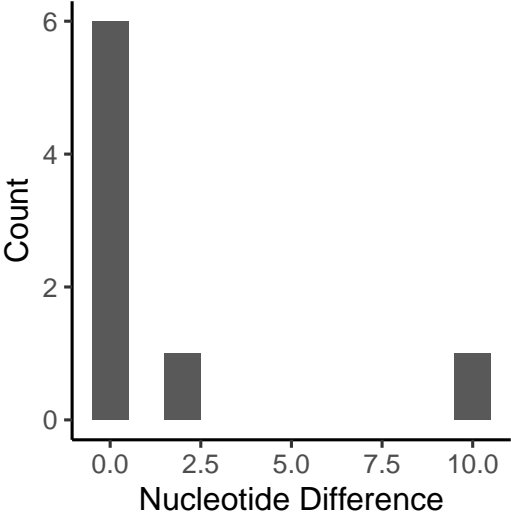
### IGLV3-19\*01

6 sequences assigned  
4 (66.7%) exact matches, in which:  
4 unique CDR3  
2 unique J



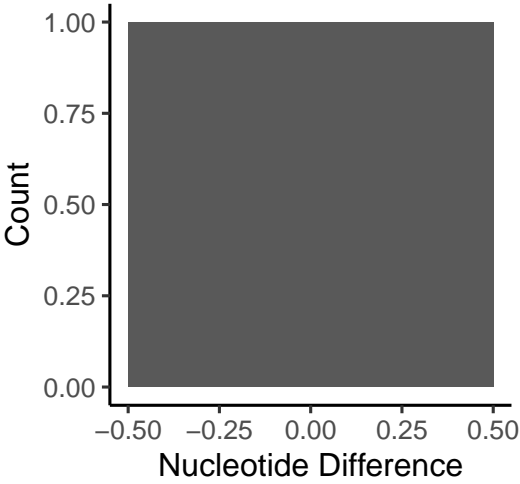
IGLV3–21\*02

10 sequences assigned  
6 (60%) exact matches, in which:  
5 unique CDR3  
2 unique J



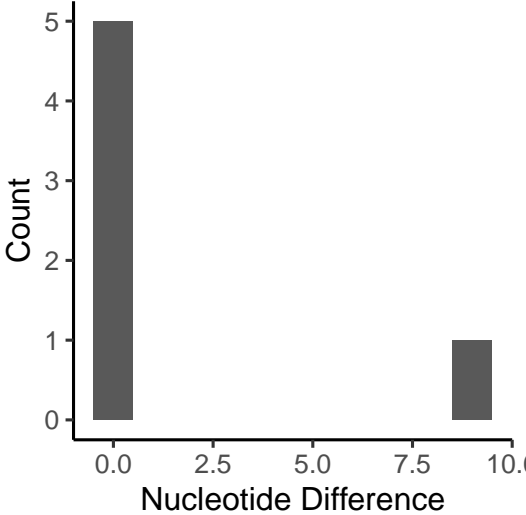
IGLV3–27\*01

1 sequences assigned  
1 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



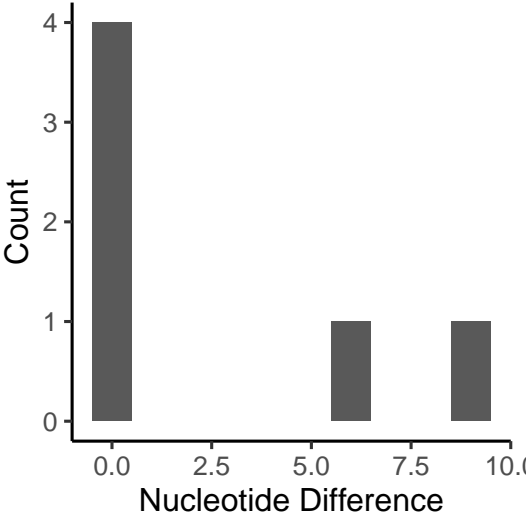
IGLV6–57\*01

6 sequences assigned  
5 (83.3%) exact matches, in which:  
5 unique CDR3  
1 unique J



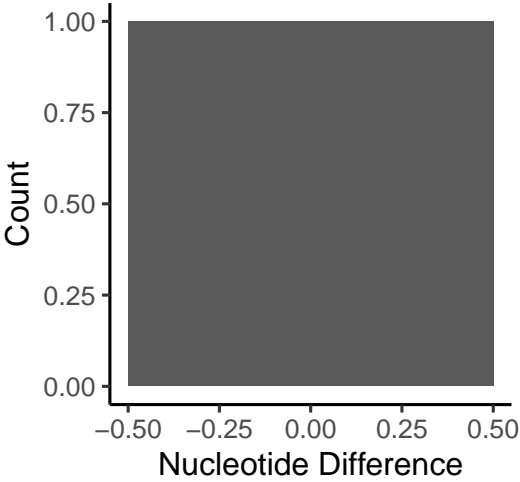
IGLV3–25\*02

6 sequences assigned  
4 (66.7%) exact matches, in which:  
4 unique CDR3  
2 unique J



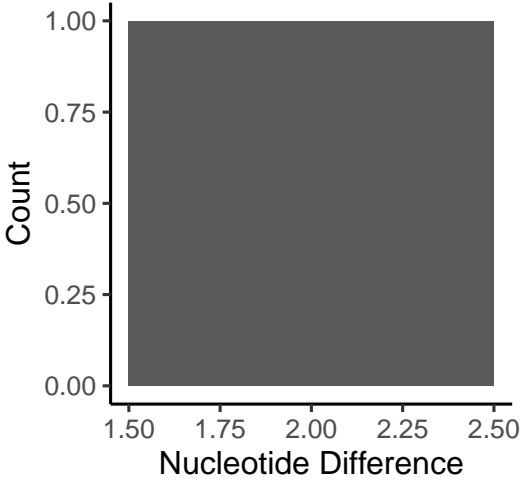
IGLV4–60\*02

1 sequences assigned  
1 (100%) exact matches, in which:  
1 unique CDR3  
1 unique J



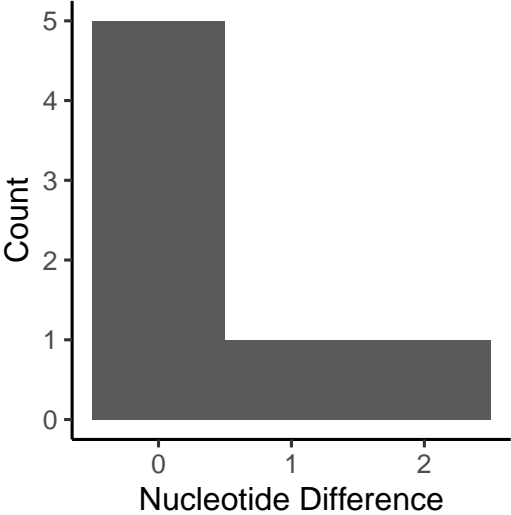
IGLV6–57\*02

1 sequences assigned  
No exact matches.



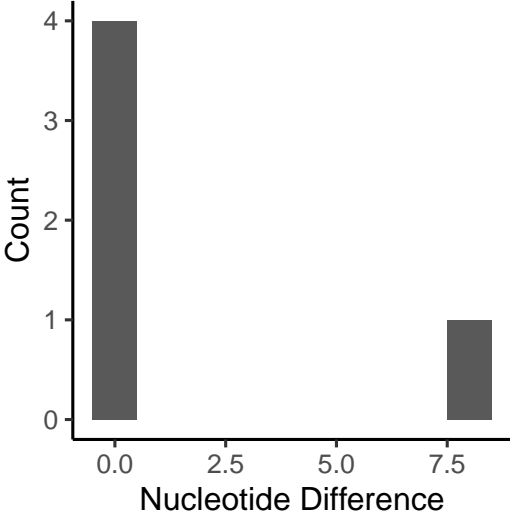
IGLV3–25\*03

7 sequences assigned  
5 (71.4%) exact matches, in which:  
5 unique CDR3  
1 unique J



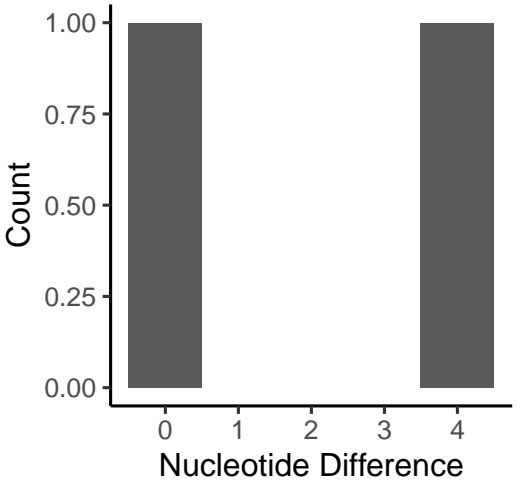
IGLV4–69\*01

5 sequences assigned  
4 (80%) exact matches, in which:  
4 unique CDR3  
1 unique J



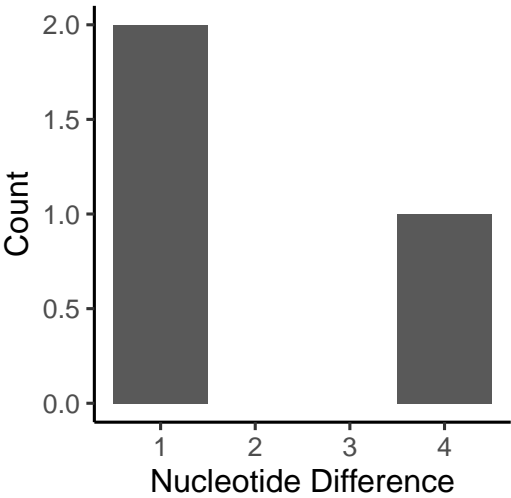
IGLV7–43\*01

2 sequences assigned  
1 (50%) exact matches, in which:  
1 unique CDR3  
1 unique J



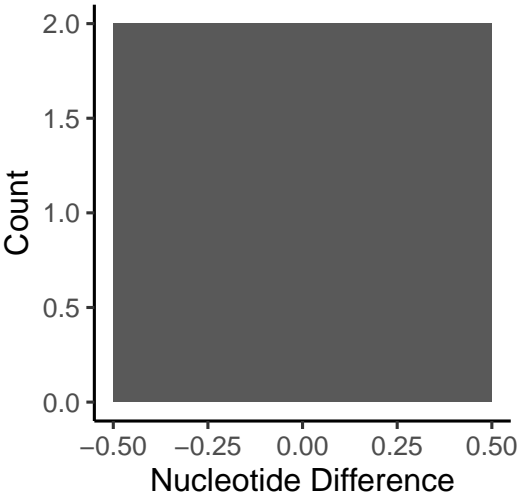
IGLV7-46\*01

7 sequences assigned  
No exact matches.

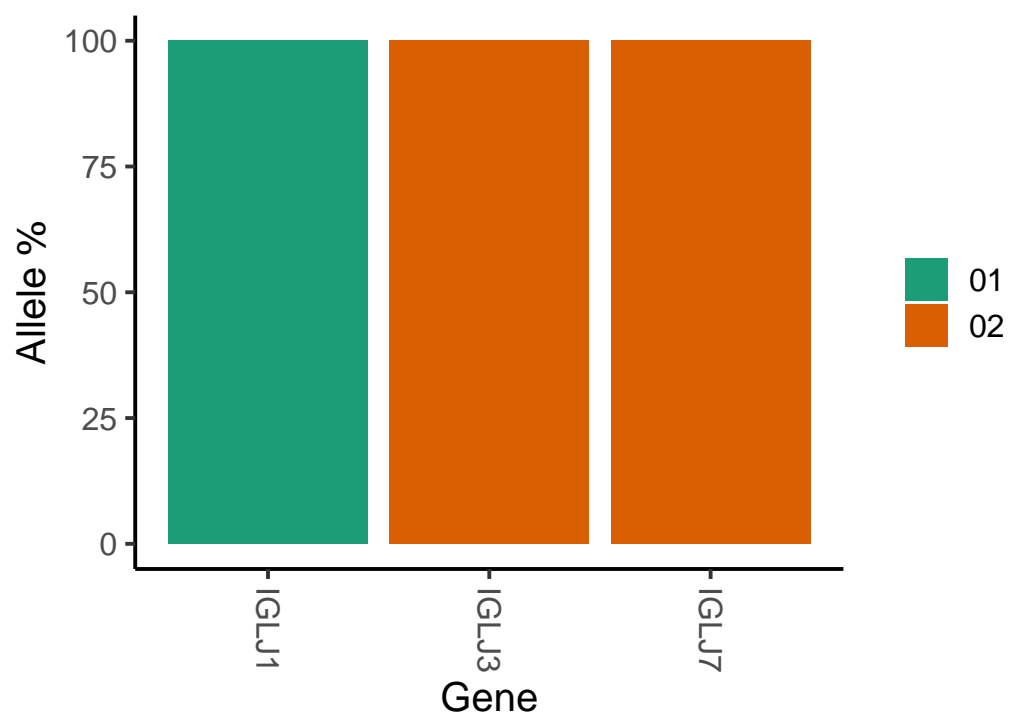


IGLV8-61\*01

2 sequences assigned  
2 (100%) exact matches, in which:  
2 unique CDR3  
1 unique J



Allele Usage



Warning – no inferred sequences found.