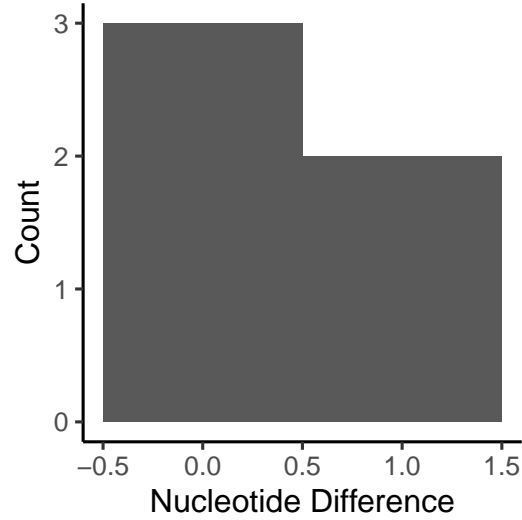


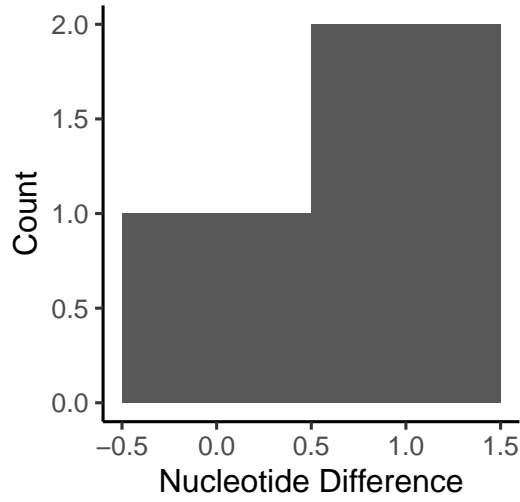
IGLV10–54*01

5 sequences assigned
3 (60%) exact matches, in which:
3 unique CDR3
2 unique J



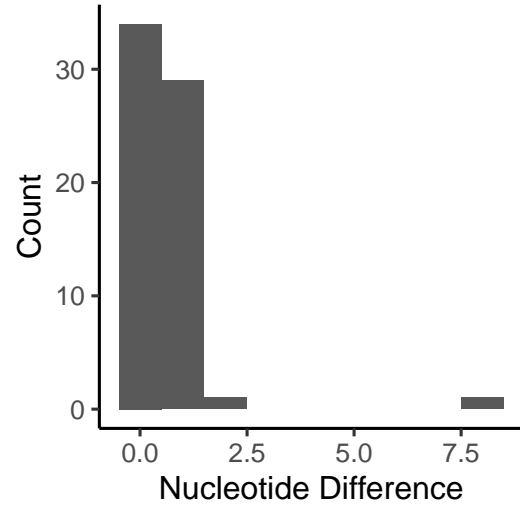
IGLV1–41*01

3 sequences assigned
1 (33.3%) exact matches, in which:
1 unique CDR3
1 unique J



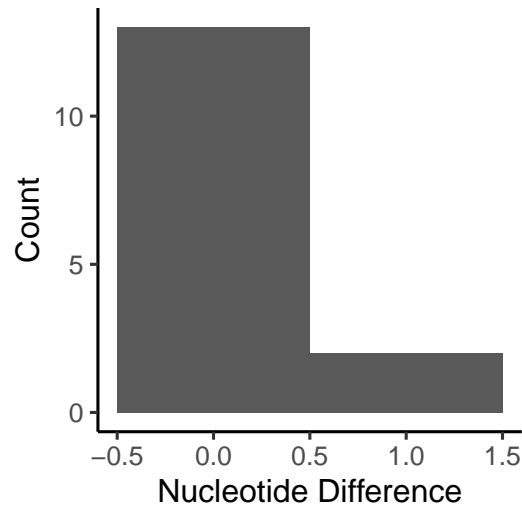
IGLV1–47*01

65 sequences assigned
34 (52.3%) exact matches, in which:
29 unique CDR3
4 unique J



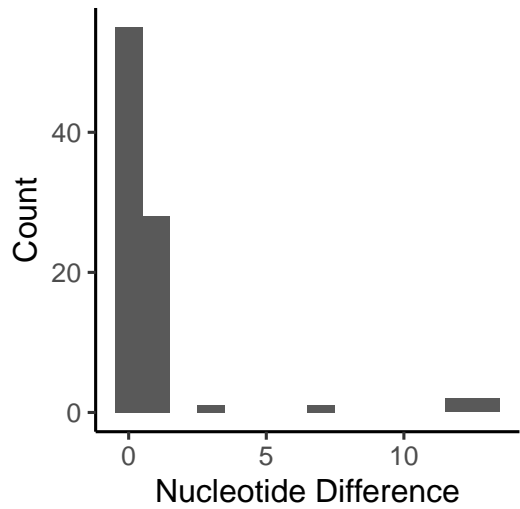
IGLV1–36*01

15 sequences assigned
13 (86.7%) exact matches, in which:
11 unique CDR3
3 unique J



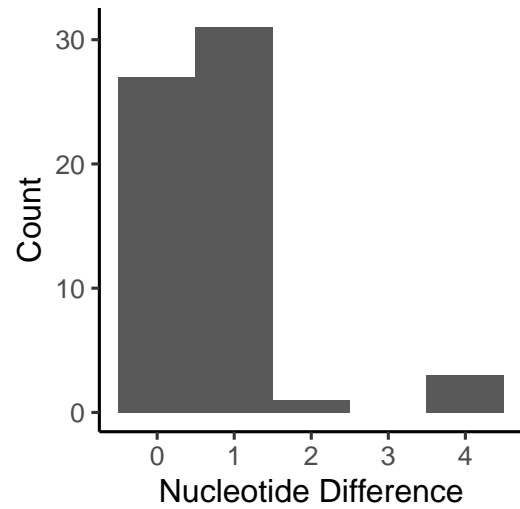
IGLV1–44*01

90 sequences assigned
55 (61.1%) exact matches, in which:
53 unique CDR3
5 unique J



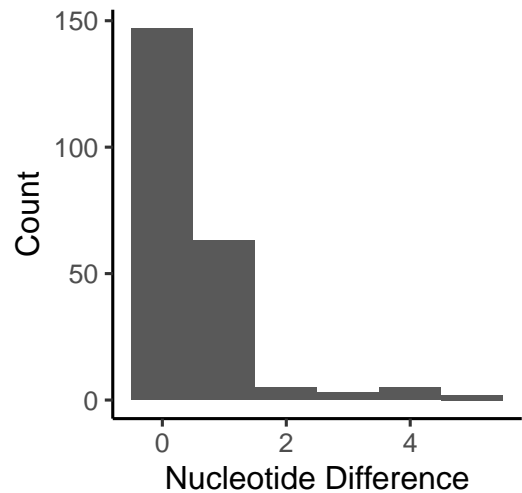
IGLV1–47*02

65 sequences assigned
27 (41.5%) exact matches, in which:
27 unique CDR3
4 unique J



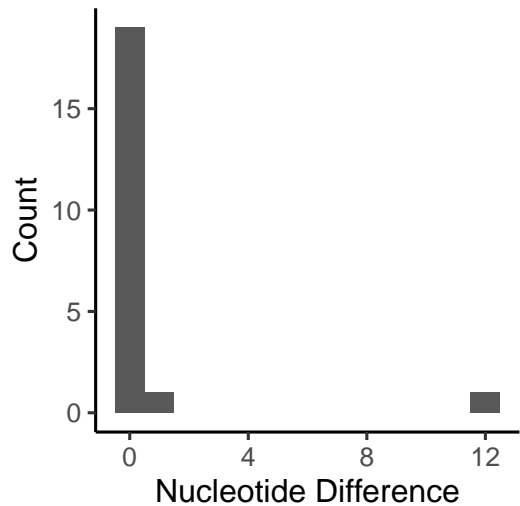
IGLV1–40*01

225 sequences assigned
147 (65.3%) exact matches, in which:
136 unique CDR3
4 unique J



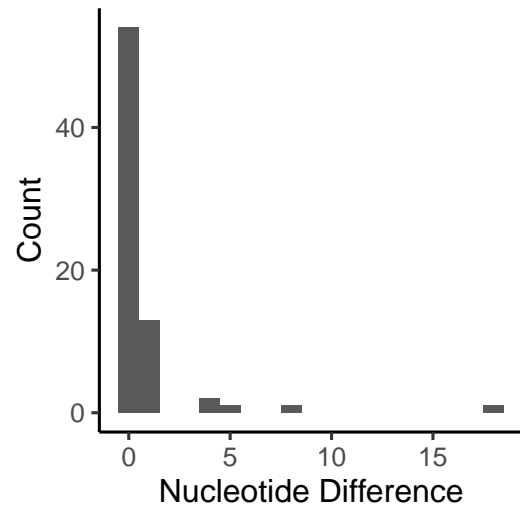
IGLV1–44*01_A207C

21 sequences assigned
19 (90.5%) exact matches, in which:
19 unique CDR3
3 unique J



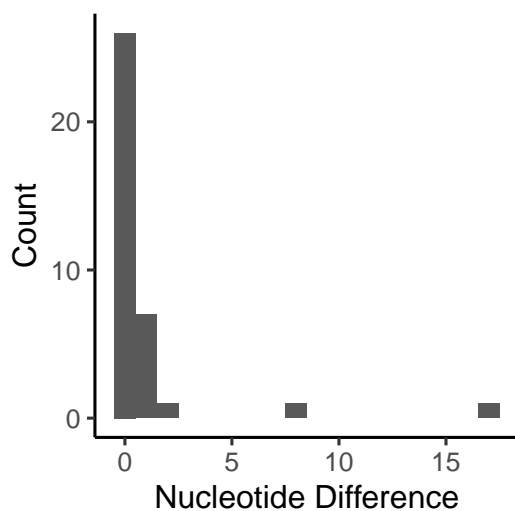
IGLV1–51*01

75 sequences assigned
54 (72%) exact matches, in which:
49 unique CDR3
5 unique J



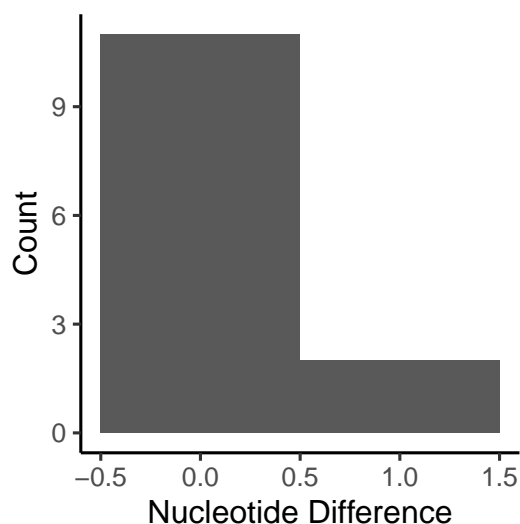
IGLV2-8*01

37 sequences assigned
26 (70.3%) exact matches, in which:
26 unique CDR3
3 unique J



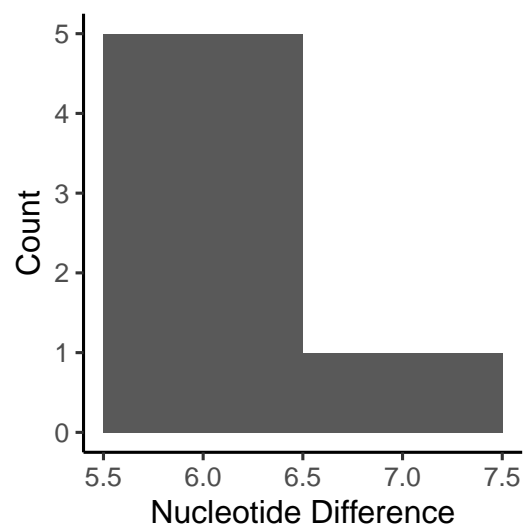
IGLV2-18*02

13 sequences assigned
11 (84.6%) exact matches, in which:
9 unique CDR3
3 unique J



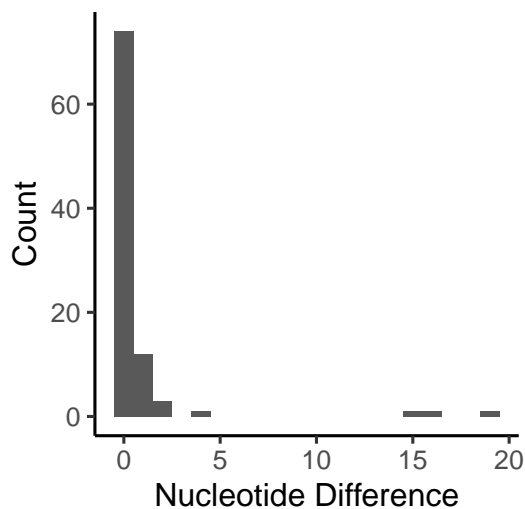
IGLV3-9*02

6 sequences assigned
No exact matches.



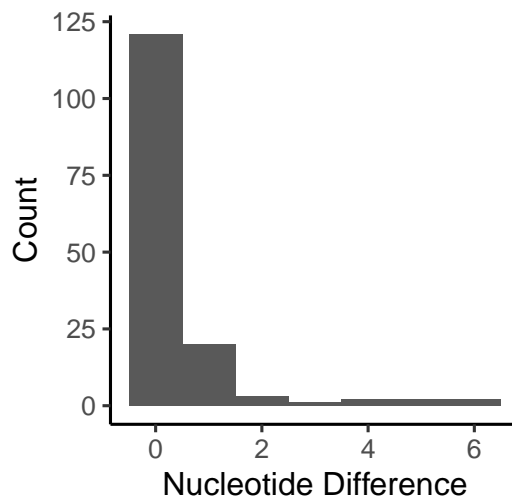
IGLV2-11*01

94 sequences assigned
74 (78.7%) exact matches, in which:
69 unique CDR3
3 unique J



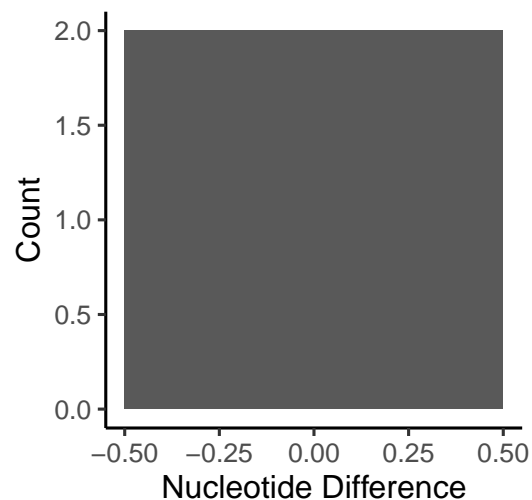
IGLV2-23*01

152 sequences assigned
121 (79.6%) exact matches, in which:
116 unique CDR3
3 unique J



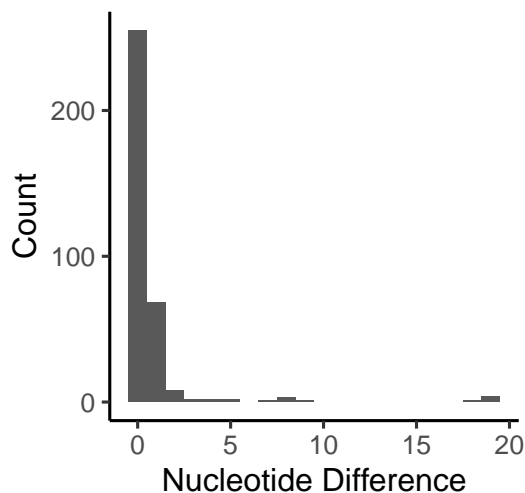
IGLV3-10*01

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



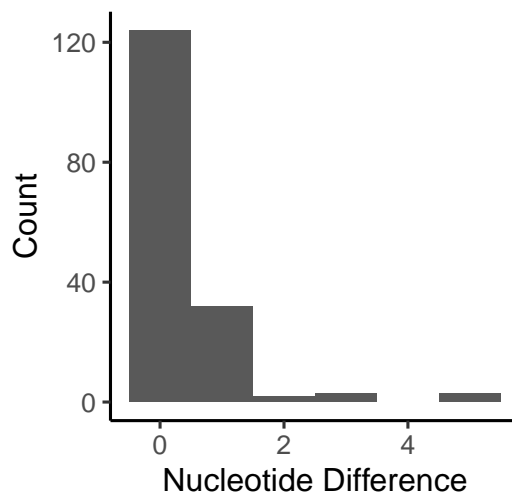
IGLV2-14*03EXT3

350 sequences assigned
255 (72.9%) exact matches, in which:
237 unique CDR3
3 unique J



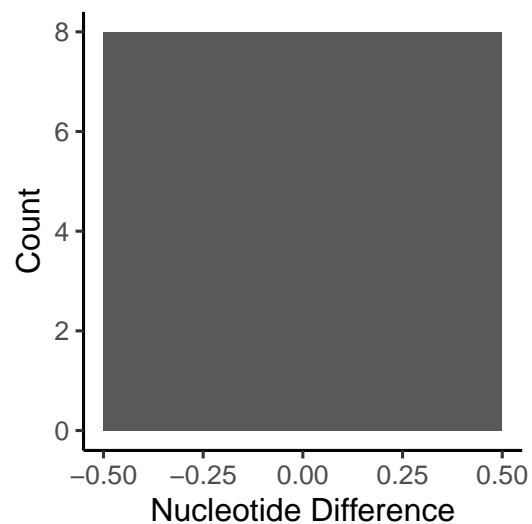
IGLV3-1*01

164 sequences assigned
124 (75.6%) exact matches, in which:
116 unique CDR3
3 unique J



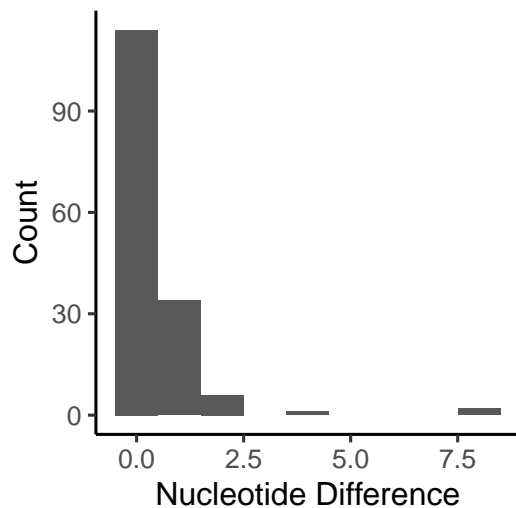
IGLV3-16*01

8 sequences assigned
8 (100%) exact matches, in which:
8 unique CDR3
4 unique J



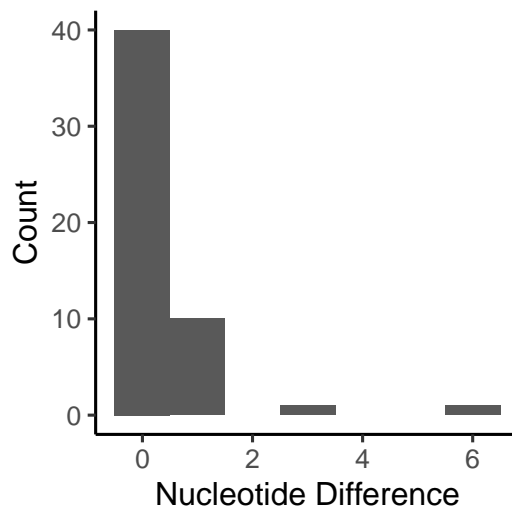
IGLV3-19*01

157 sequences assigned
114 (72.6%) exact matches, in which:
107 unique CDR3
3 unique J



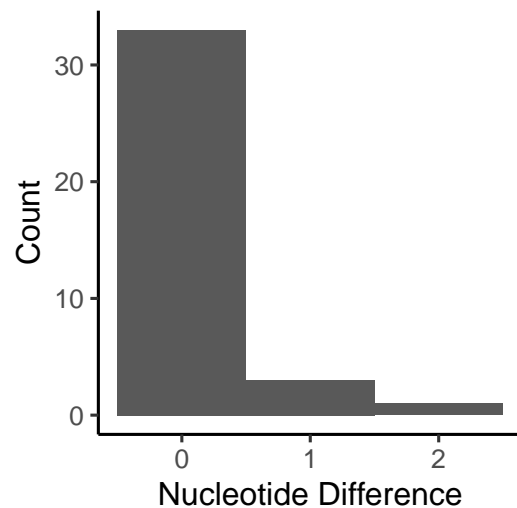
IGLV3-25*03_G74C

52 sequences assigned
40 (76.9%) exact matches, in which:
37 unique CDR3
3 unique J



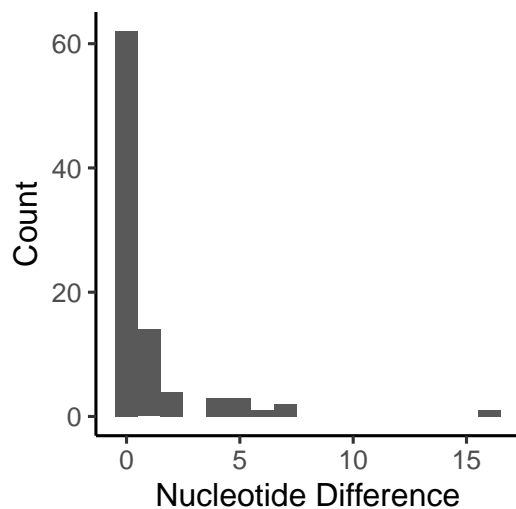
IGLV4-69*01

37 sequences assigned
33 (89.2%) exact matches, in which:
31 unique CDR3
3 unique J



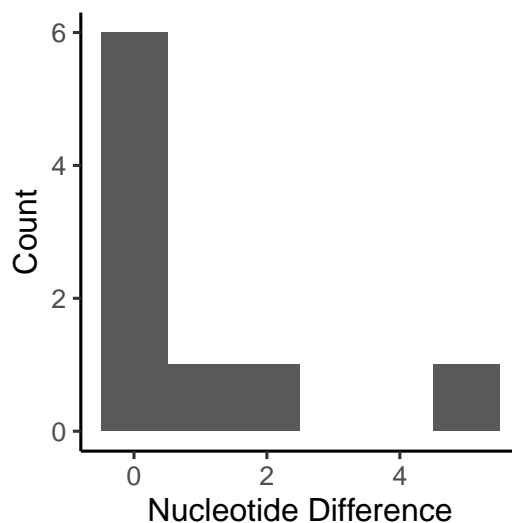
IGLV3-21*04

93 sequences assigned
62 (66.7%) exact matches, in which:
56 unique CDR3
4 unique J



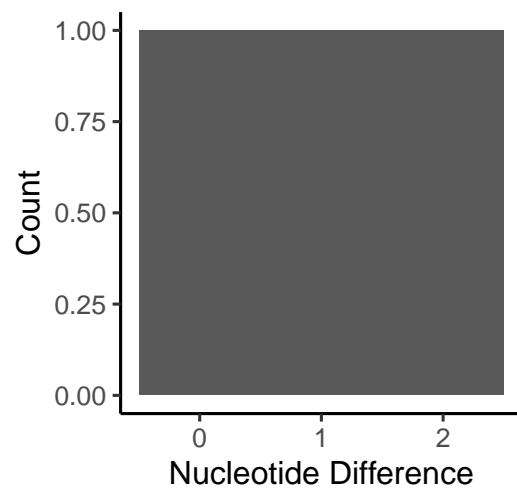
IGLV3-27*01

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



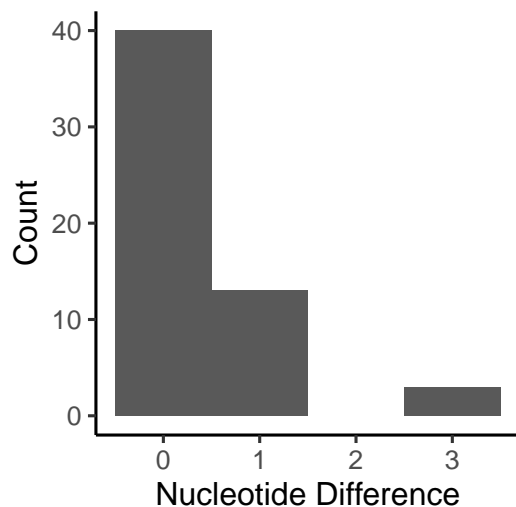
IGLV5-37*01

3 sequences assigned
1 (33.3%) exact matches, in which:
1 unique CDR3
1 unique J



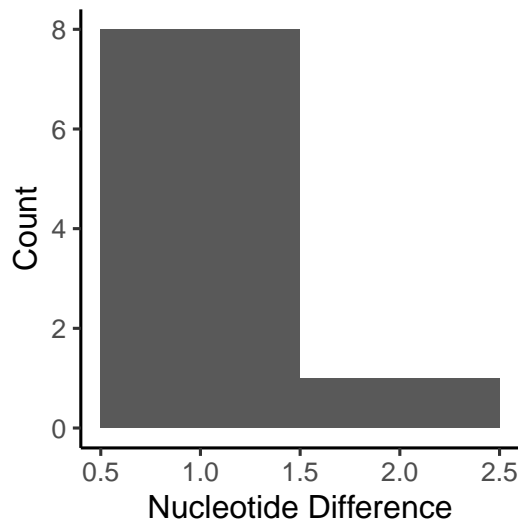
IGLV3-25*03

56 sequences assigned
40 (71.4%) exact matches, in which:
40 unique CDR3
4 unique J



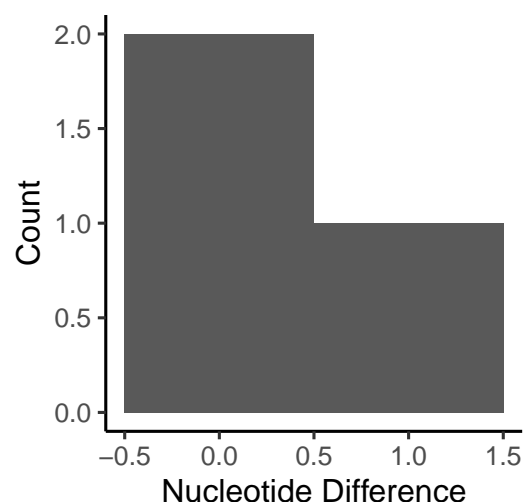
IGLV4-60*02

9 sequences assigned
No exact matches.



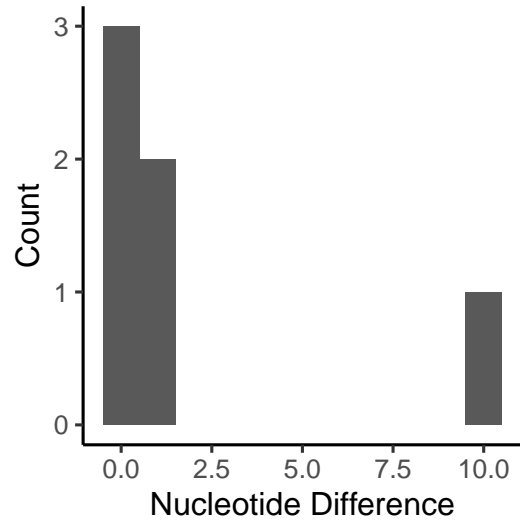
IGLV5-39*01

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



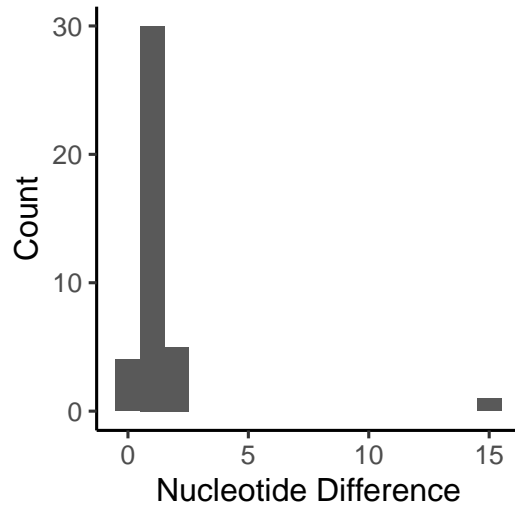
IGLV5–45*01

6 sequences assigned
3 (50%) exact matches, in which:
2 unique CDR3
2 unique J



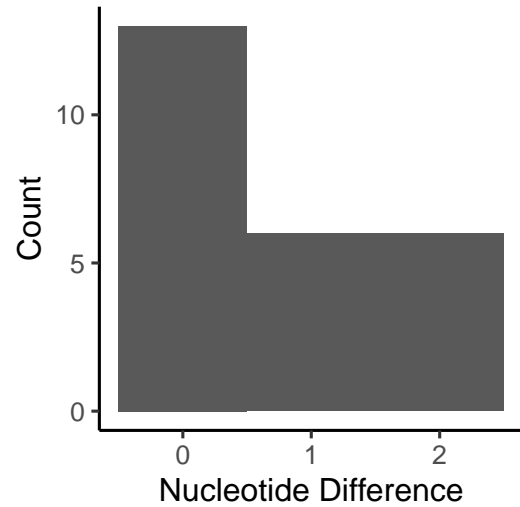
IGLV6–57*03

40 sequences assigned
4 (10%) exact matches, in which:
4 unique CDR3
2 unique J



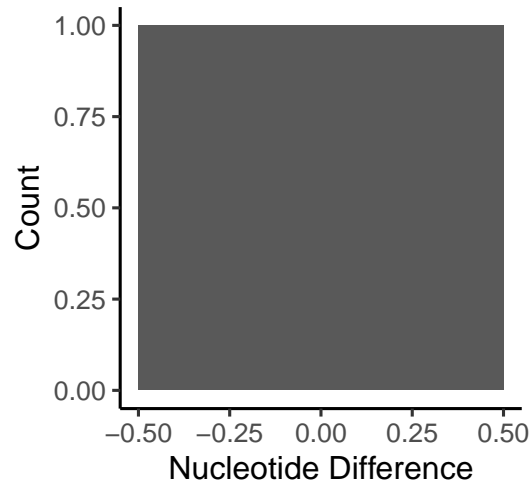
IGLV8–61*01

25 sequences assigned
13 (52%) exact matches, in which:
13 unique CDR3
3 unique J



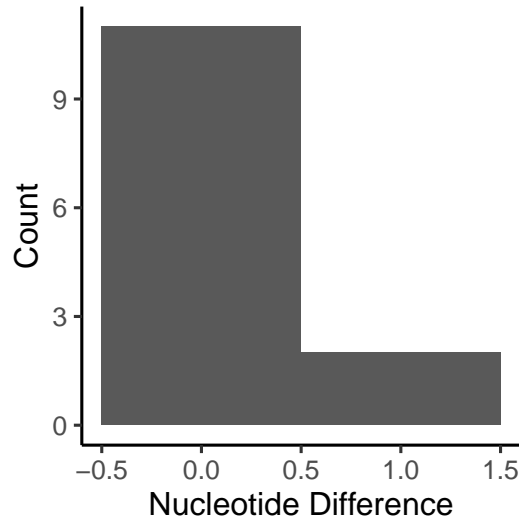
IGLV5–45*04

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



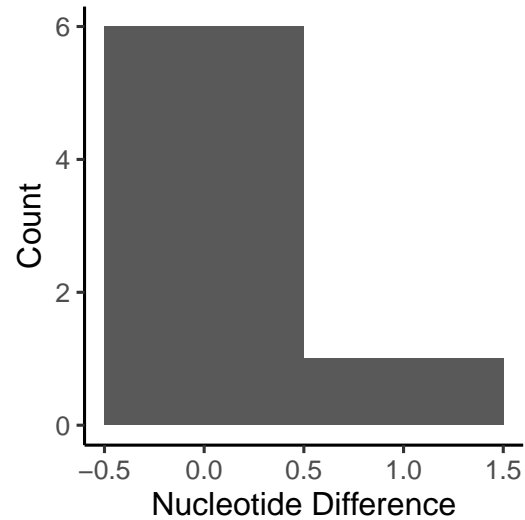
IGLV7–43*01

13 sequences assigned
11 (84.6%) exact matches, in which:
11 unique CDR3
3 unique J



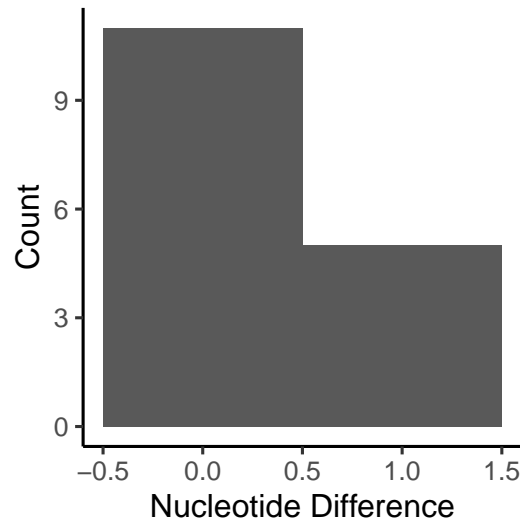
IGLV9–49*01

7 sequences assigned
6 (85.7%) exact matches, in which:
6 unique CDR3
3 unique J



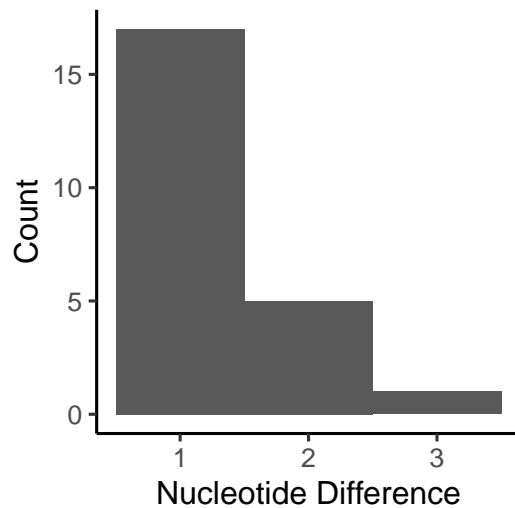
IGLV6–57*02

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

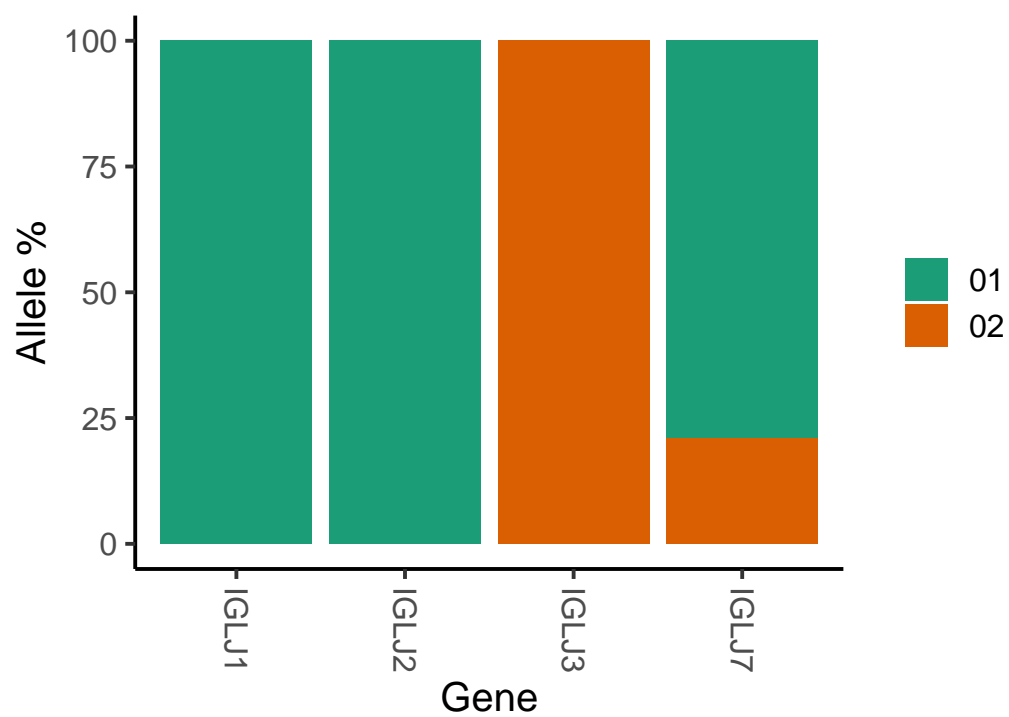


IGLV7–46*01

23 sequences assigned
No exact matches.



Allele Usage



Warning – no inferred sequences found.