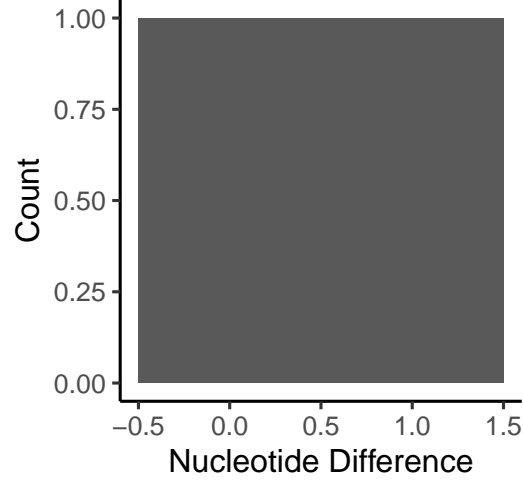


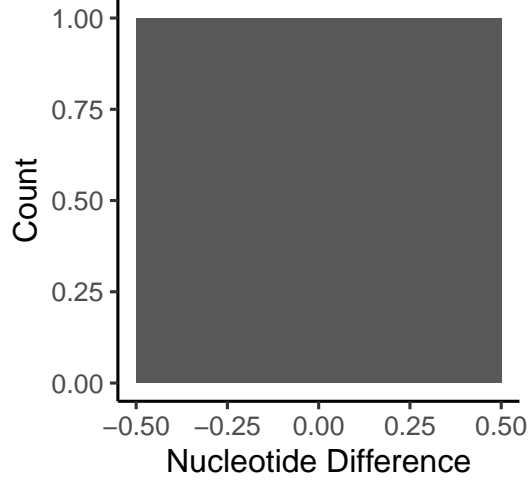
IGHV1-2*02

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



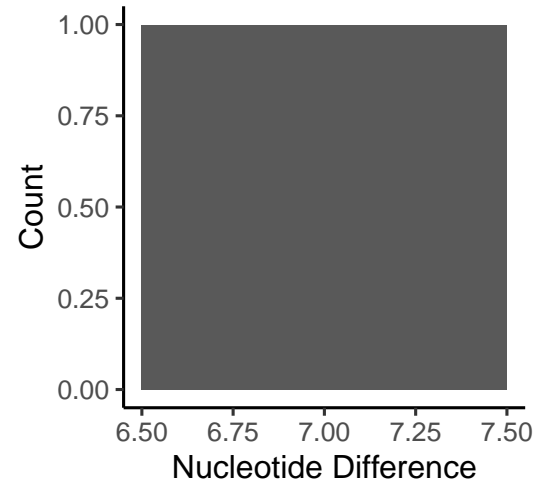
IGHV1-69*04

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



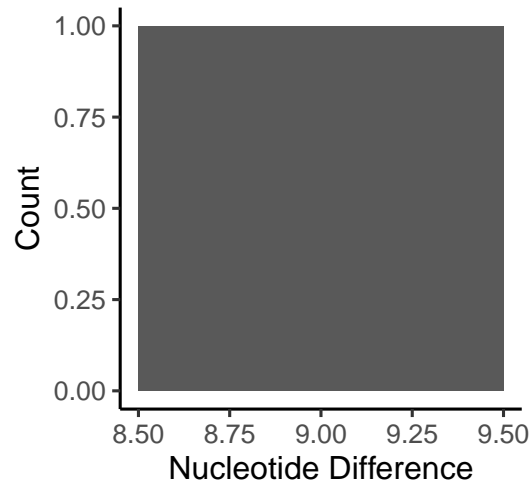
IGHV3-30*19

1 sequences assigned
No exact matches.



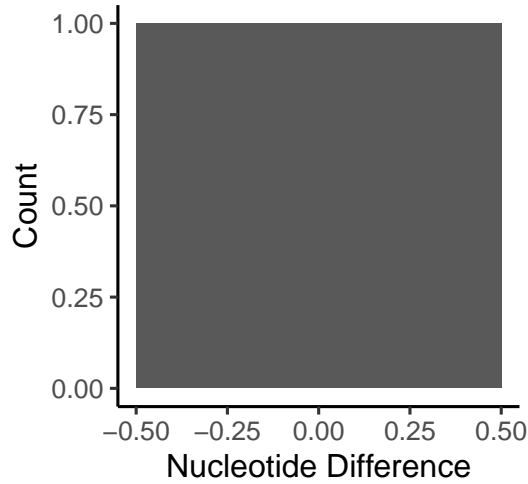
IGHV1-8*01

1 sequences assigned
No exact matches.



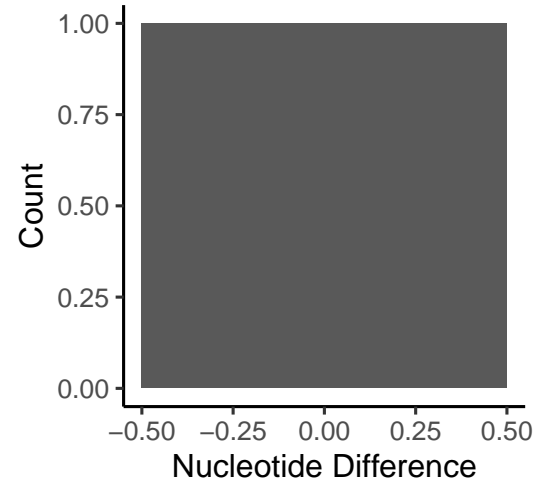
IGHV2-26*01

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



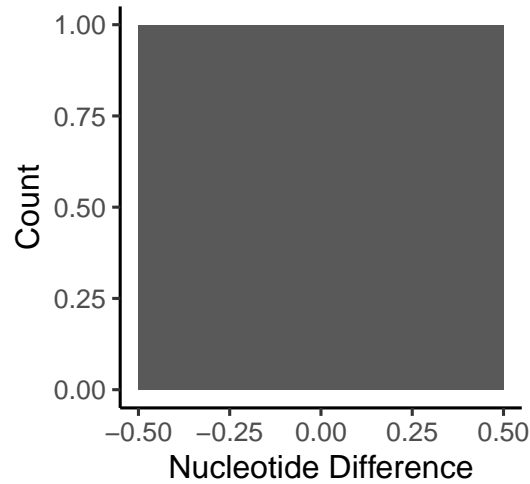
IGHV4-4*07

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



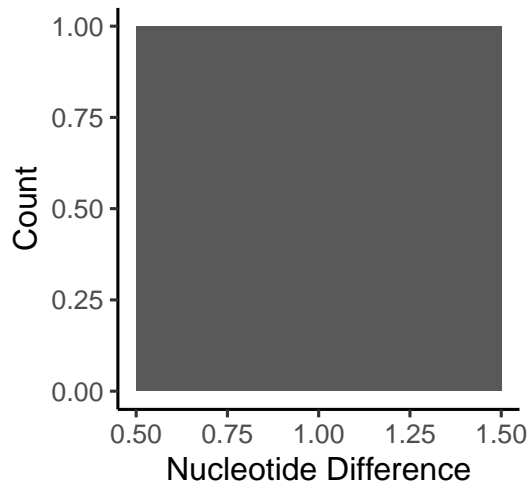
IGHV1-18*01

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



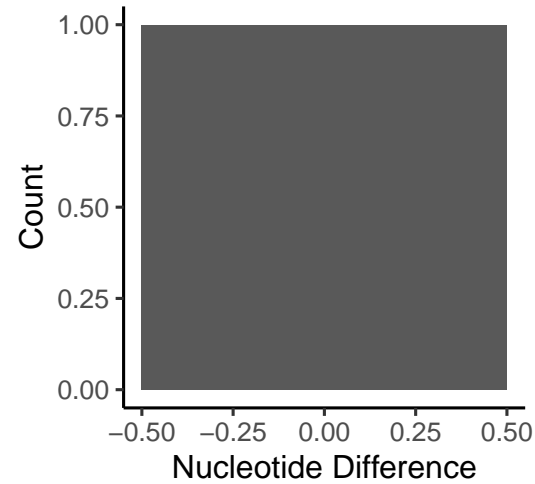
IGHV3-9*01

2 sequences assigned
No exact matches.



IGHV4-31*03

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



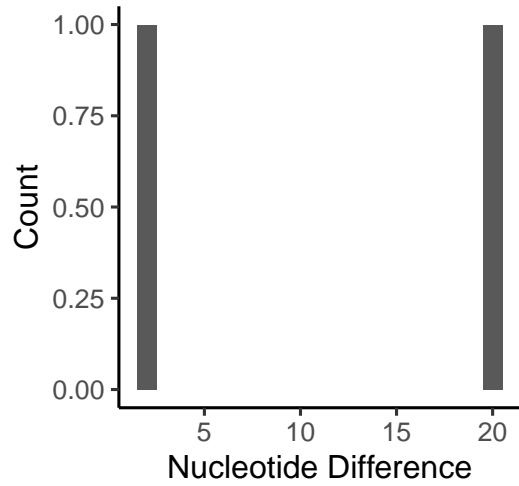
IGHV4-34*01

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



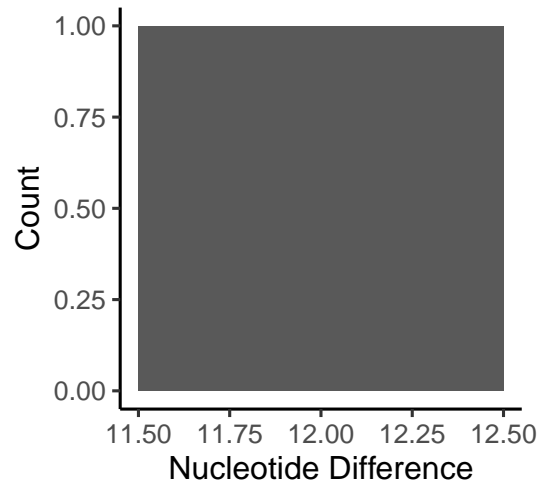
IGHV4-59*01

2 sequences assigned
No exact matches.



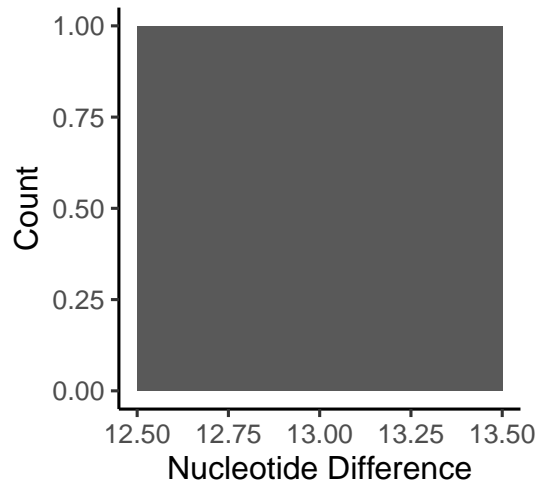
IGHV4-38-2*01

1 sequences assigned
No exact matches.



IGHV5-51*01

1 sequences assigned
No exact matches.



IGHV4-39*01

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

