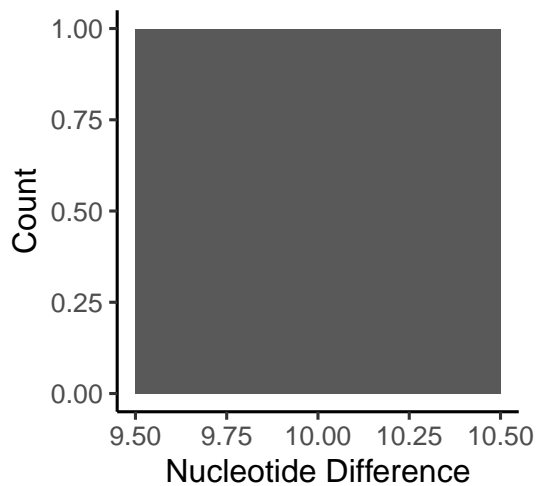


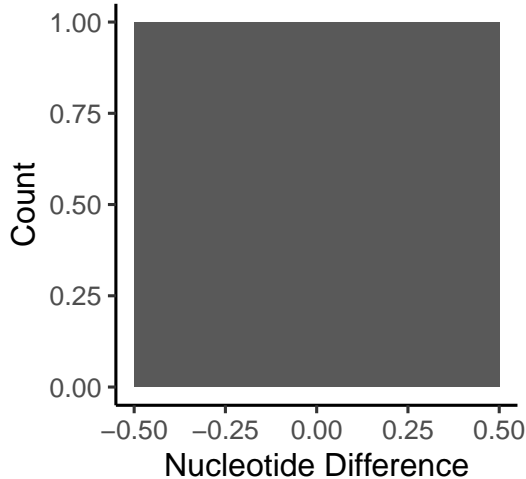
IGHV1-3*01

1 sequences assigned
No exact matches.



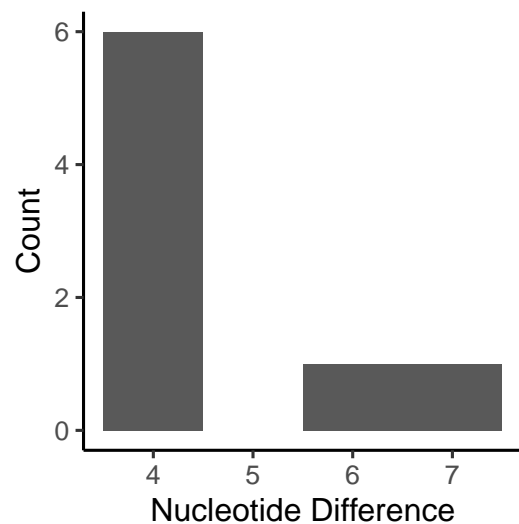
IGHV1-58*02

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



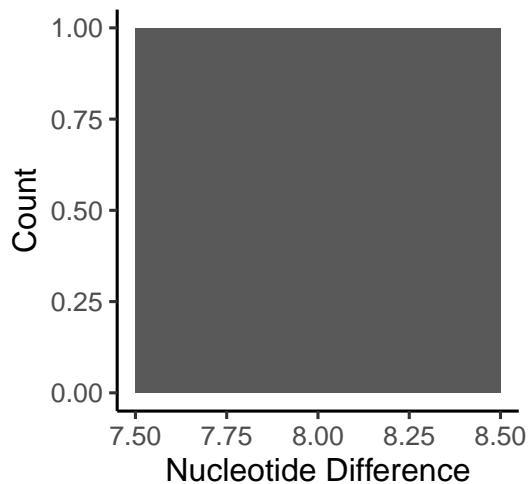
IGHV2-70*01

8 sequences assigned
No exact matches.



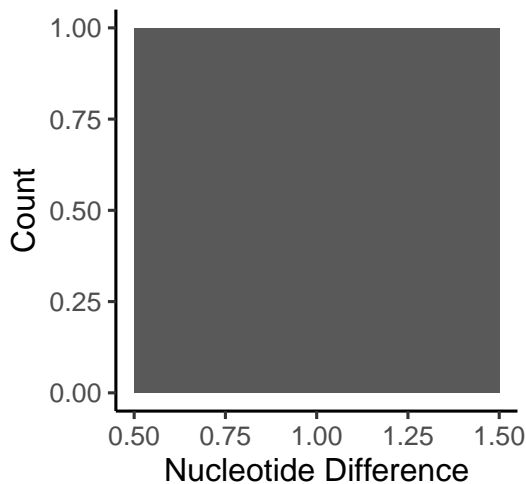
IGHV1-18*01

2 sequences assigned
No exact matches.



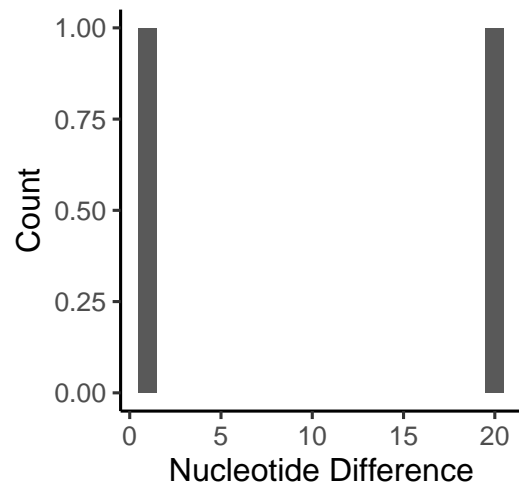
IGHV2-5*01

1 sequences assigned
No exact matches.



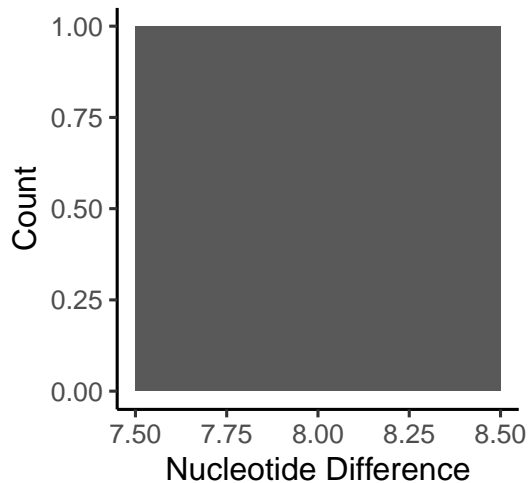
IGHV2-70*15

2 sequences assigned
No exact matches.



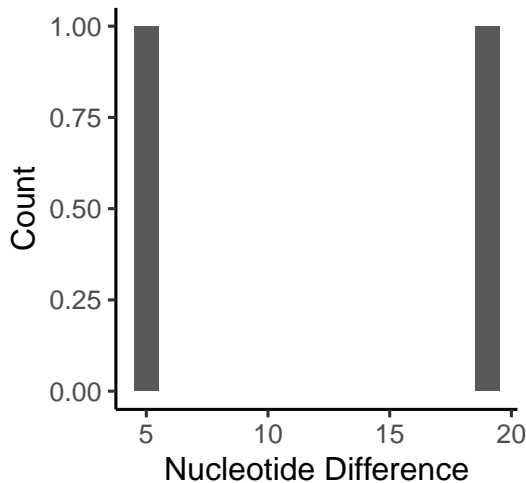
IGHV1-46*01

1 sequences assigned
No exact matches.



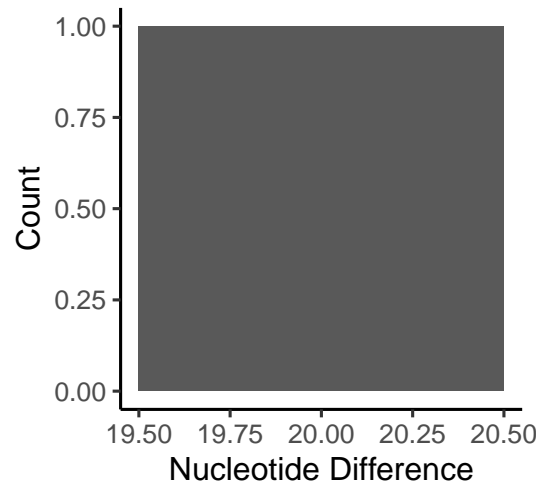
IGHV2-5*02

3 sequences assigned
No exact matches.



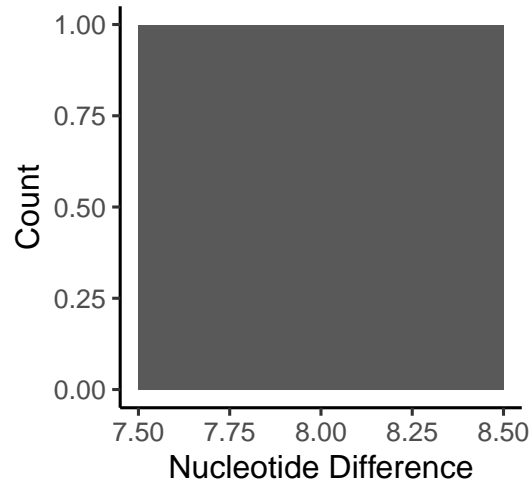
IGHV3-9*01

2 sequences assigned
No exact matches.



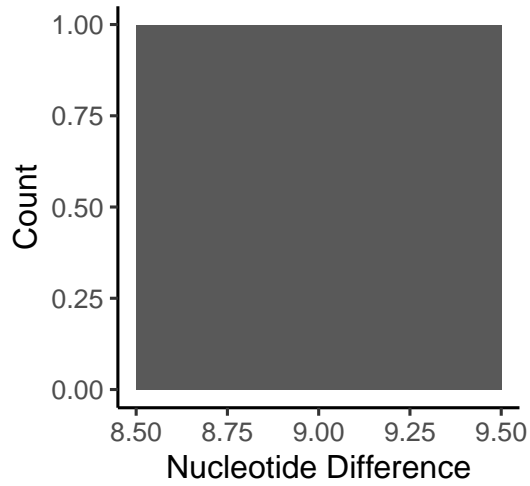
IGHV3-11*01

1 sequences assigned
No exact matches.



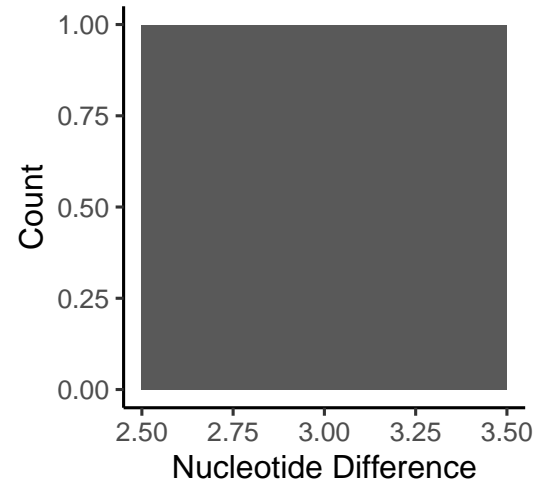
IGHV3-49*04

2 sequences assigned
No exact matches.



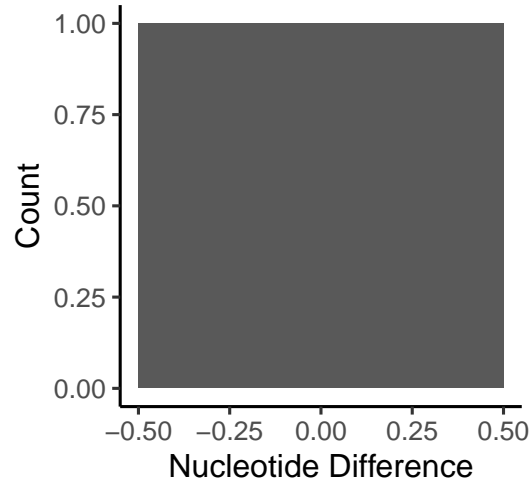
IGHV3-74*01

1 sequences assigned
No exact matches.



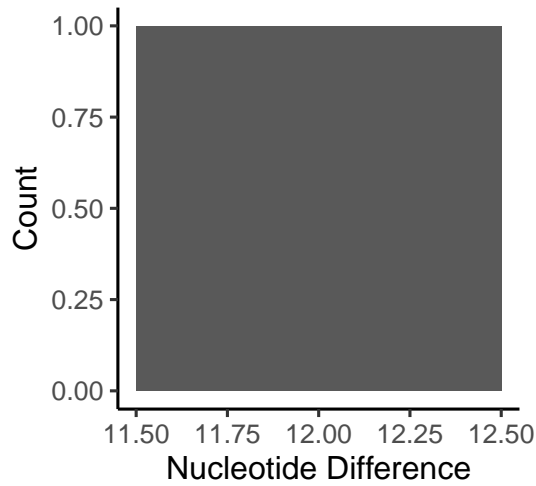
IGHV3-33*01

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



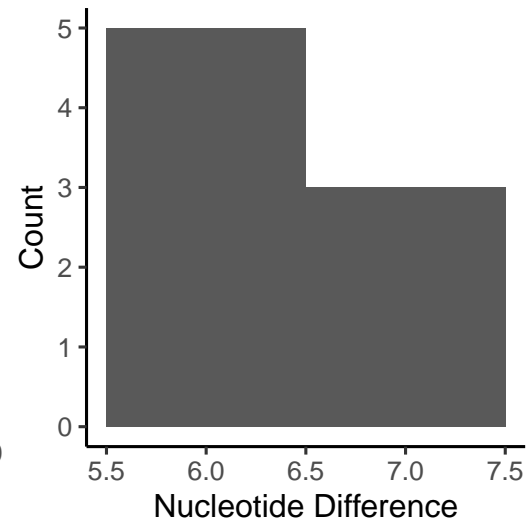
IGHV3-53*01

1 sequences assigned
No exact matches.



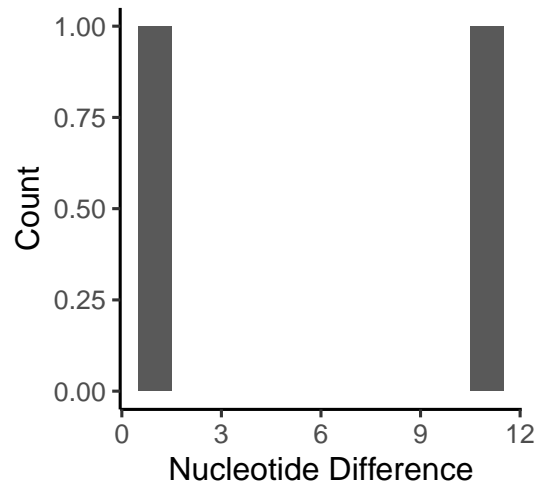
IGHV4-4*02

8 sequences assigned
No exact matches.



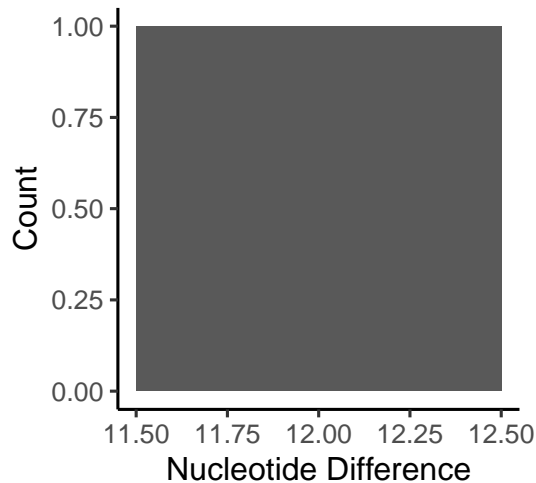
IGHV3-48*02

2 sequences assigned
No exact matches.



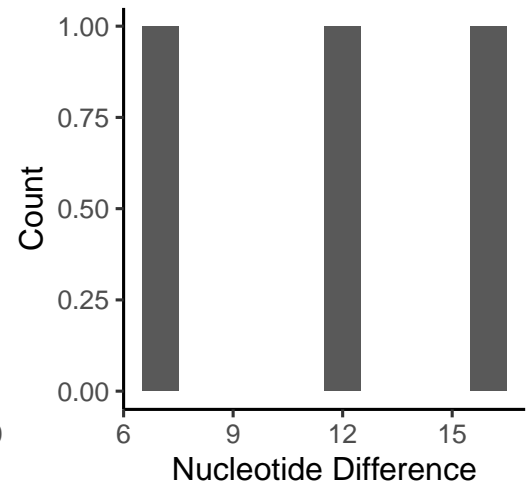
IGHV3-66*03

1 sequences assigned
No exact matches.



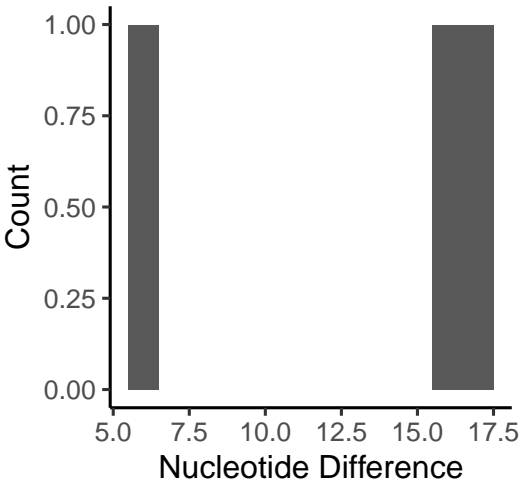
IGHV4-31*03

4 sequences assigned
No exact matches.



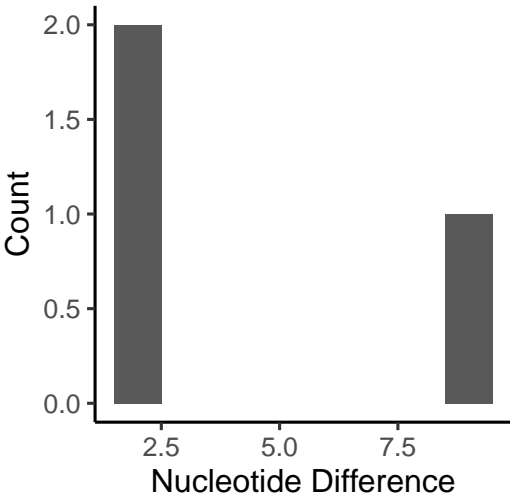
IGHV4-34*01

4 sequences assigned
No exact matches.



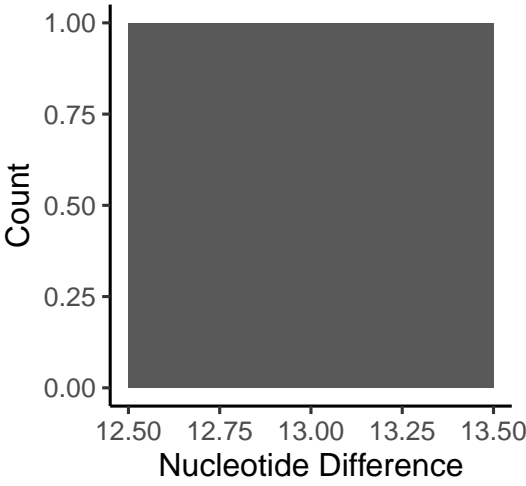
IGHV4-59*01

3 sequences assigned
No exact matches.



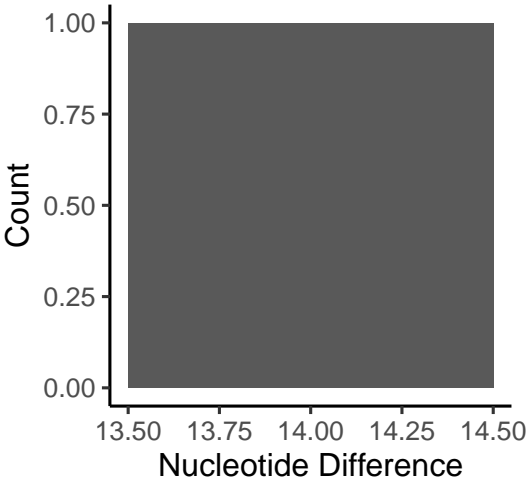
IGHV4-38-2*02

1 sequences assigned
No exact matches.



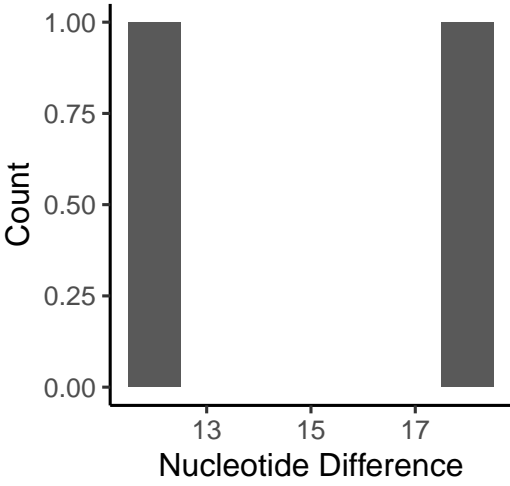
IGHV4-61*02

2 sequences assigned
No exact matches.



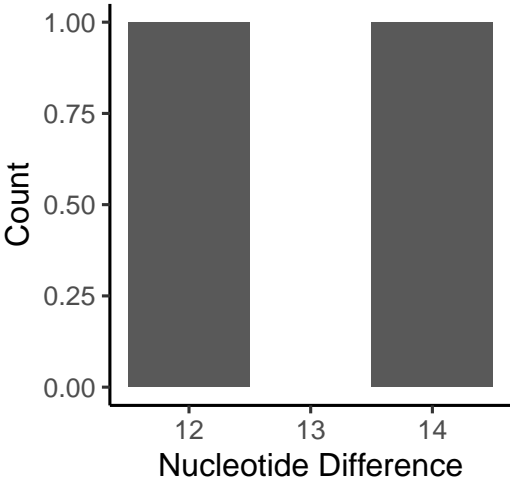
IGHV4-39*01

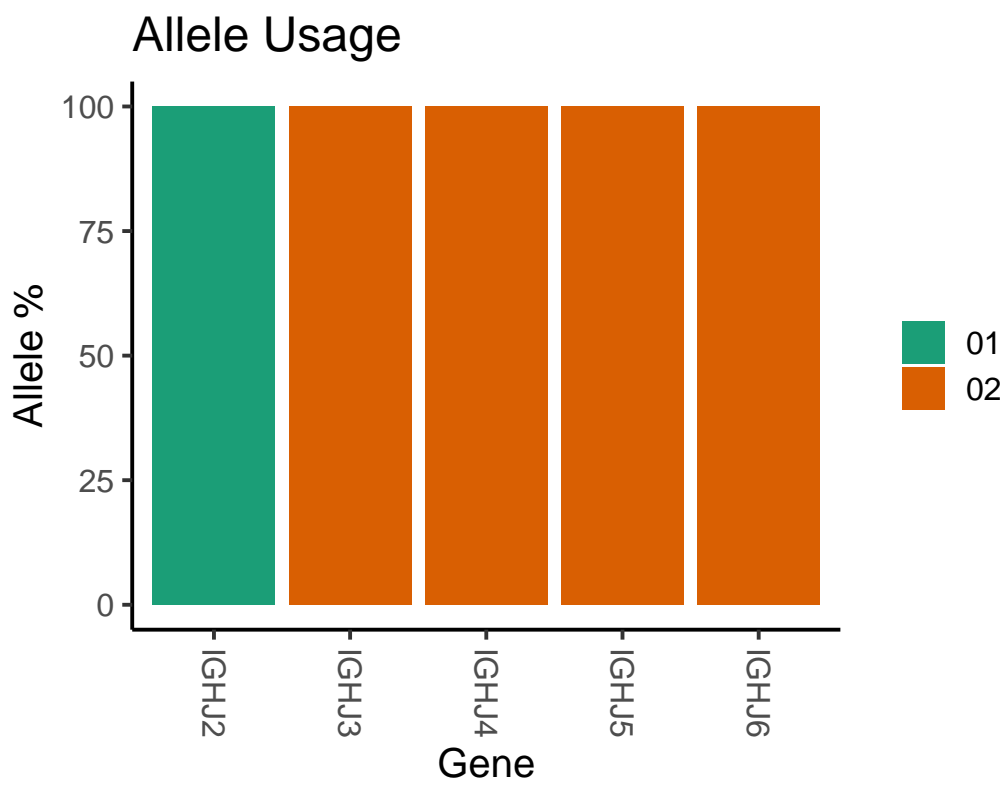
5 sequences assigned
No exact matches.



IGHV6-1*01

2 sequences assigned
No exact matches.





[illegible]