



IGHV4-38-2*02_A70G- Final 3 nucleotides as a triplet

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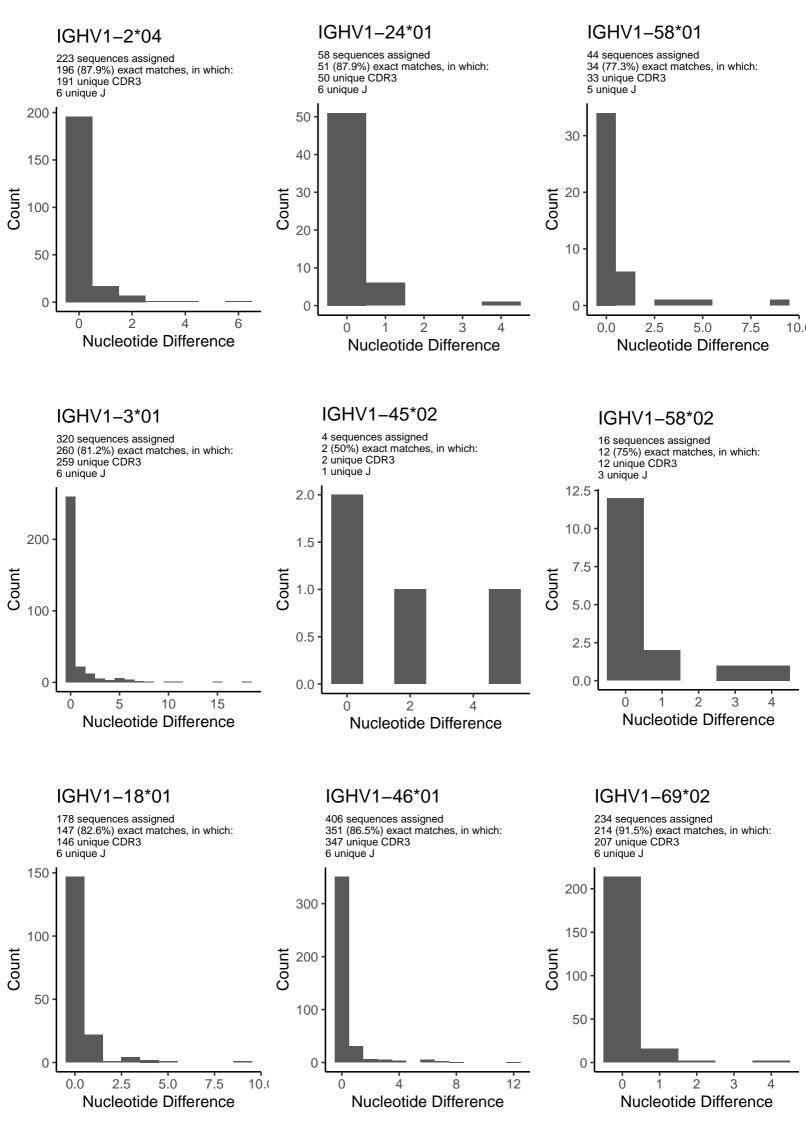
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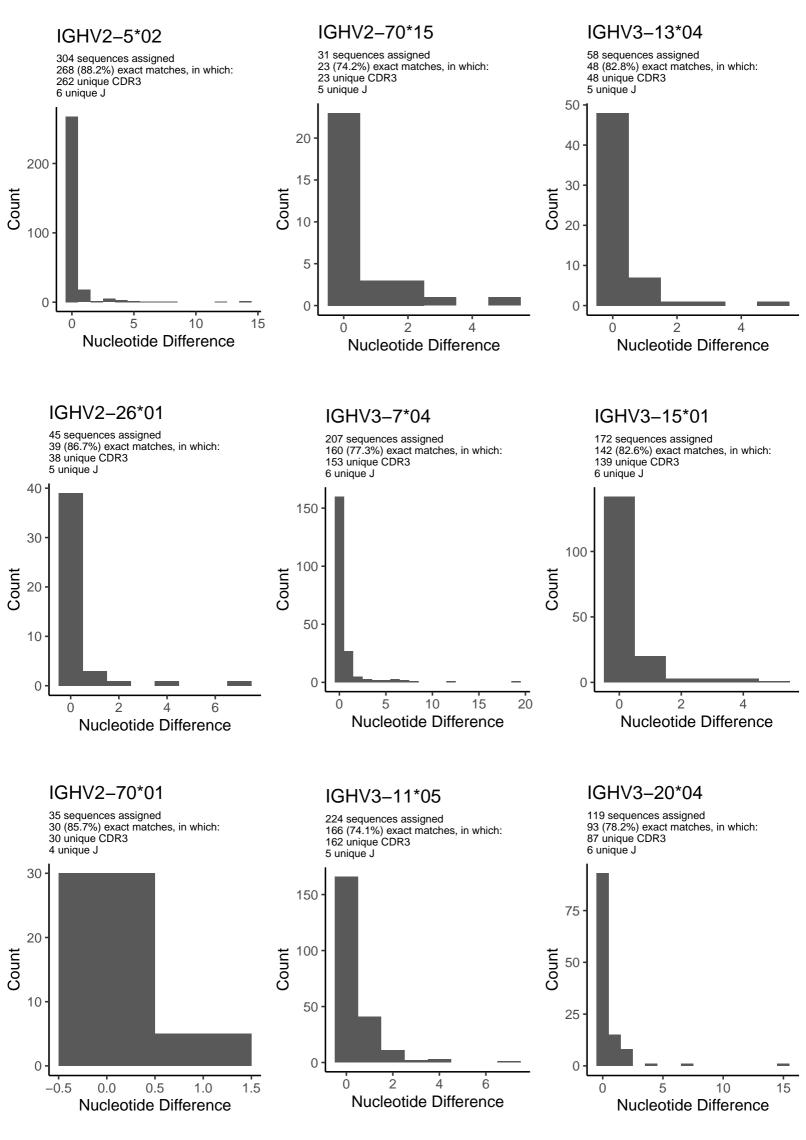
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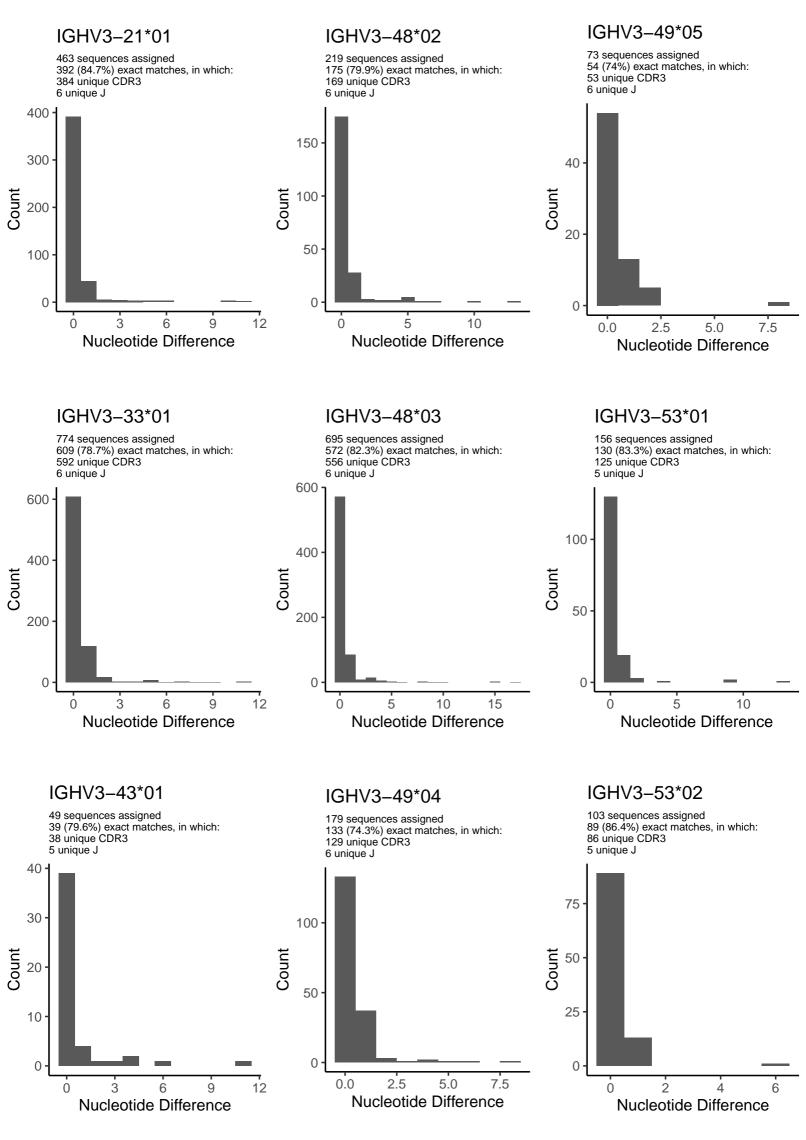
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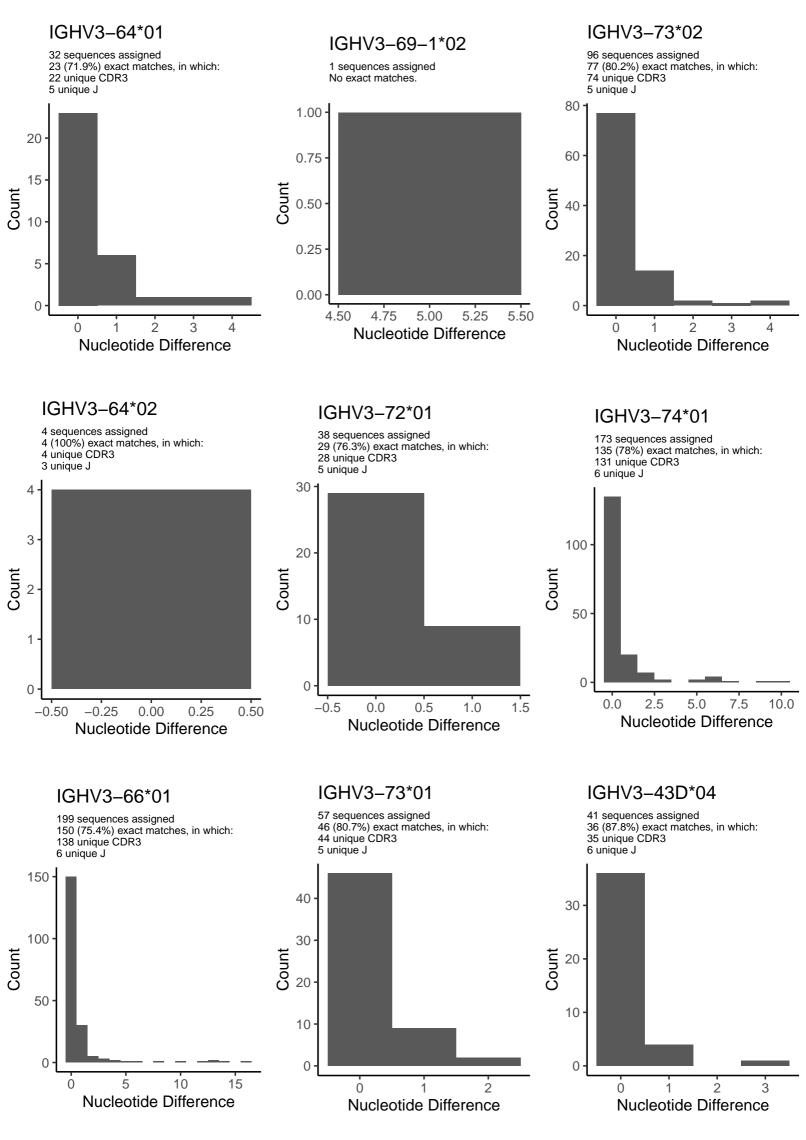
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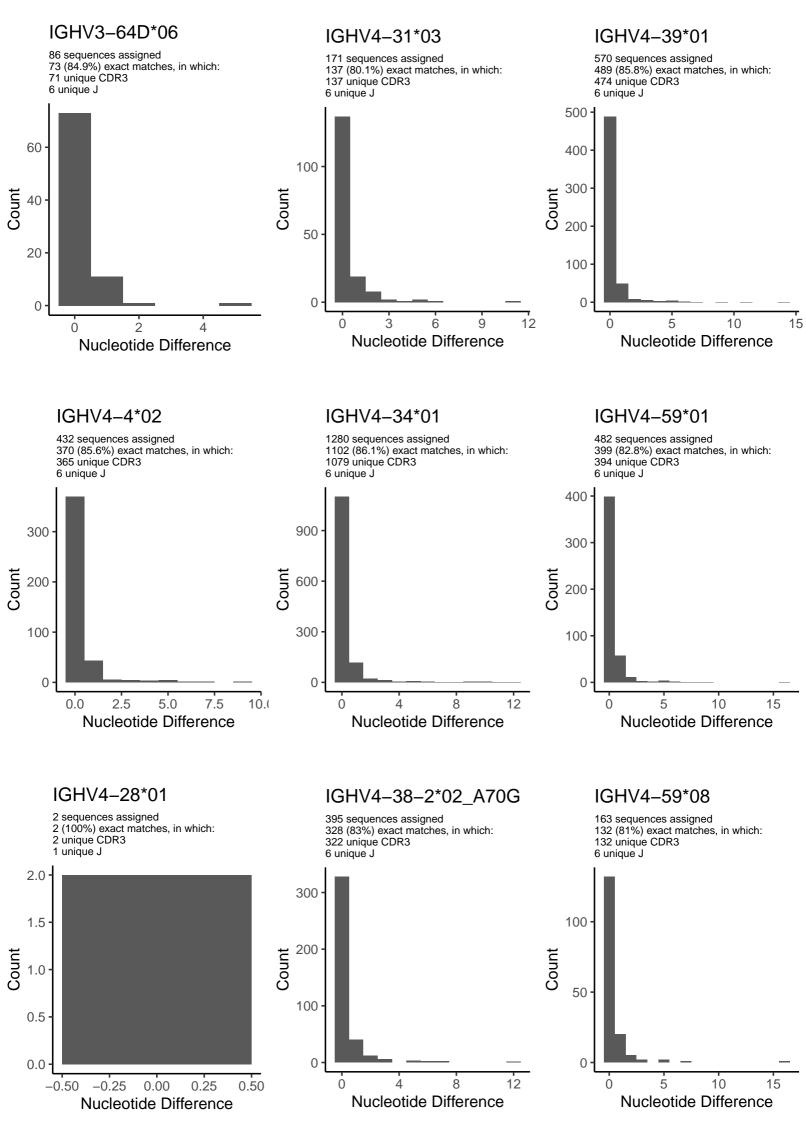
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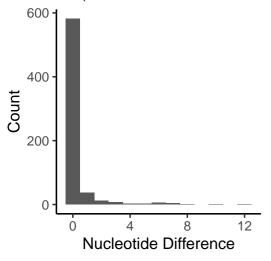




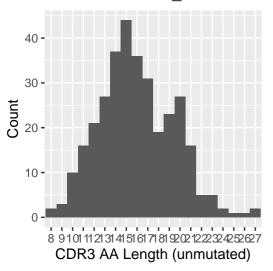


IGHV4-61*01 IGHV6-1*01 92 sequences assigned 81 (88%) exact matches, in which: 108 sequences assigned 92 (85.2%) exact matches, in which: 90 unique CDR3 81 unique CDR3 6 unique J 6 unique J 80 75 60 Count 50 Count 0 25 20 0 0 10 Nucleotide Difference Nucleotide Difference IGHV7-4-1*01 IGHV5-10-1*01 19 sequences assigned 17 (89.5%) exact matches, in which: 16 unique CDR3 115 sequences assigned 104 (90.4%) exact matches, in which: 103 unique CDR3 5 unique J 6 unique J 100 15 75 10 Count 50 5 25 0 0 0.0 2.5 5.0 7.5 10.0 0 3 **Nucleotide Difference Nucleotide Difference** IGHV5-51*01

655 sequences assigned 582 (88.9%) exact matches, in which: 569 unique CDR3 6 unique J



IGHV4-38-2*02_A70G





Warning – no inferred sequences found.

Warning – no inferred sequences found.