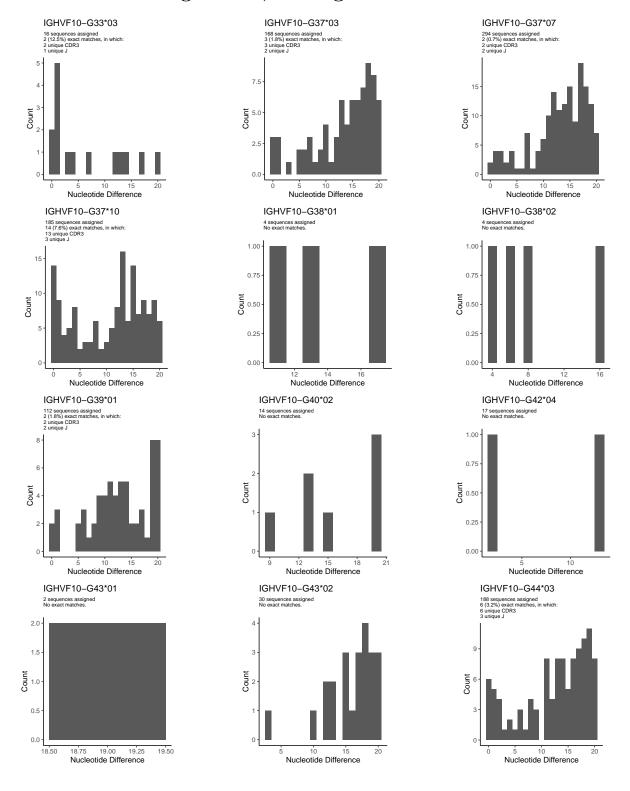
OGRDBstats Report

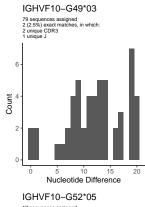
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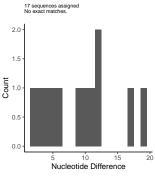
1	Novel sequence analysis 1.1 CDR3 length distribution, in assignments to novel alleles	2 2
2	Variation from germline, in assignments to each allele	3
3	Allele usage in potential haplotype anchor genes	8
4	Haplotype plots	9
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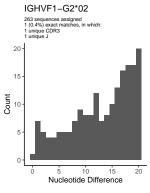
- 1 Novel sequence analysis
- 1.1 CDR3 length distribution, in assignments to novel alleles

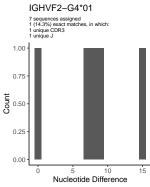
2 Variation from germline, in assignments to each allele

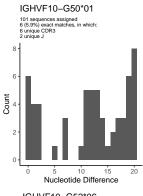


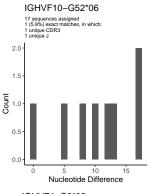


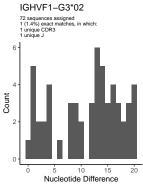


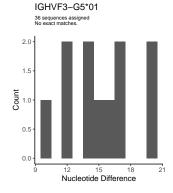


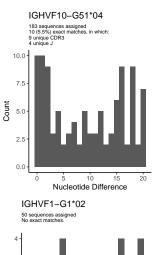


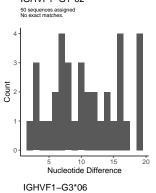


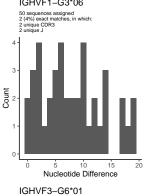


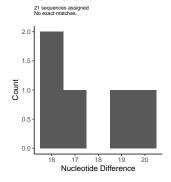


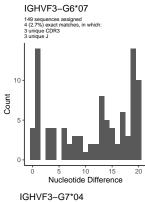


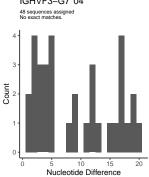


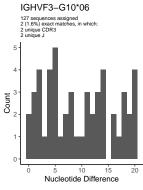


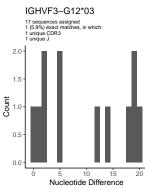


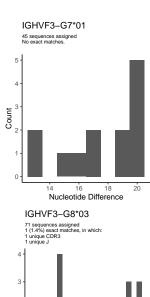


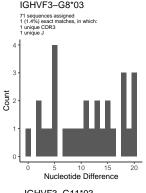


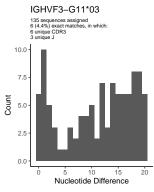


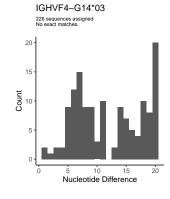


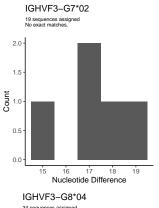


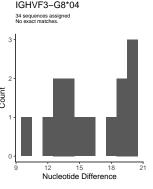


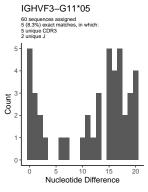


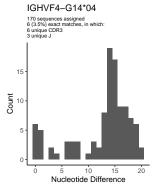


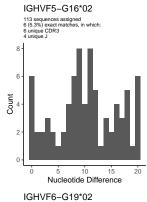


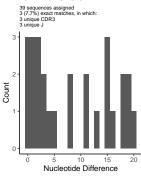


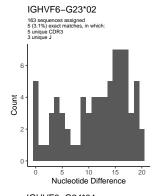


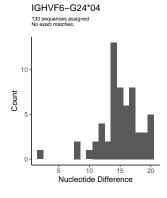


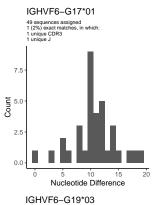


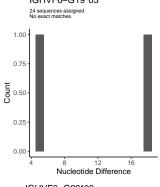


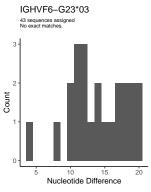


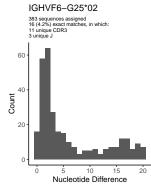


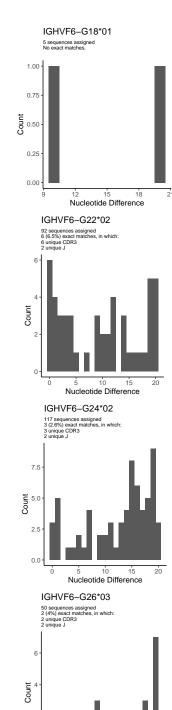


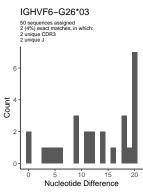


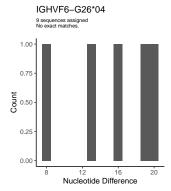


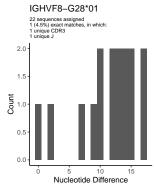


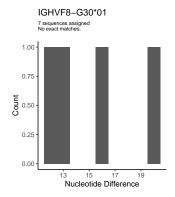


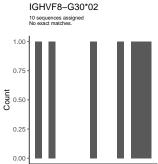




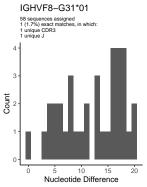








Nucleotide Difference



3 Allele usage in potential haplotype anchor genes



4 Haplotype plots

5 Configuration settings

```
## Repertoire file: /work/jenkins/PRJNA248475/M5/M5_cln/M5_cln/M5_cln/96/Odefa3ea54d2caaf7687108a8721a6
##
## Germline reference file: /work/jenkins/PRJNA248475/M5/M5_cln/M5_cln/M5_cln/96/Odefa3ea54d2caaf768710
##
## Novel allele file: /work/jenkins/PRJNA248475/M5/M5_cln/M5_cln/M5_cln/96/Odefa3ea54d2caaf7687108a8721
##
## Species: Homosapiens
##
## Chain: IGHV
##
## Segment: V
##
## Novel sequence(s) IGHVF3 G9 04_A319G are not listed in the genotype and will be ignored.
##
##
##
## No sequences found for IGHVF3 G9 04_A319G(check SEQUENCE_IMGT in input file)
```