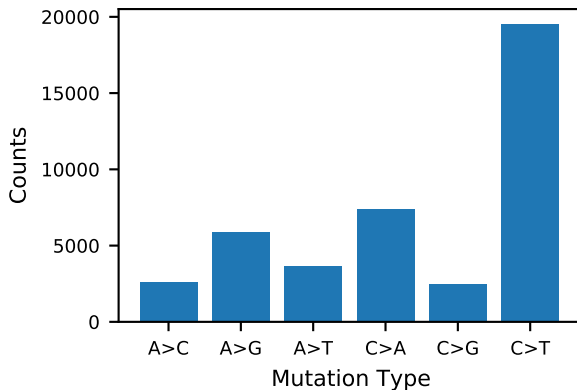
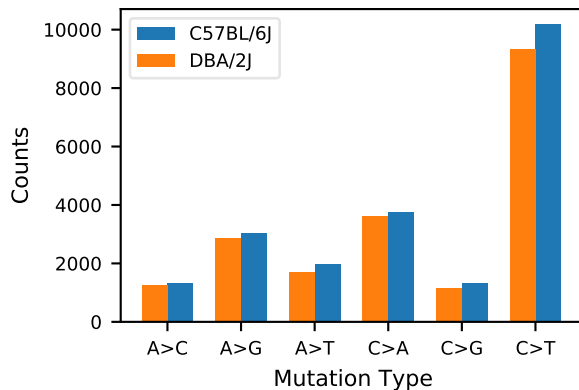


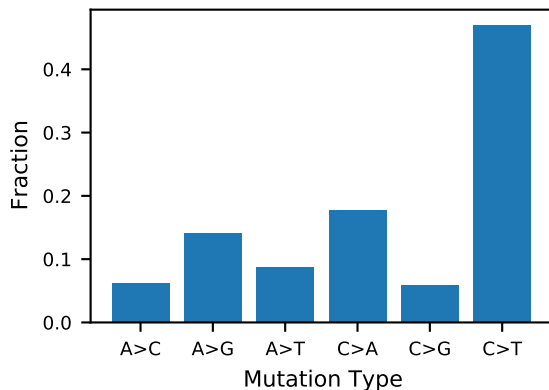
### Mutation Spectrum Counts



### Counts by Haplotype



### Mutation Spectrum Fractions



### Fractions by Haplotype

