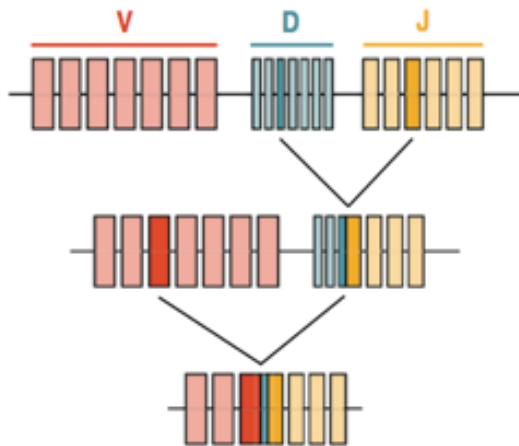
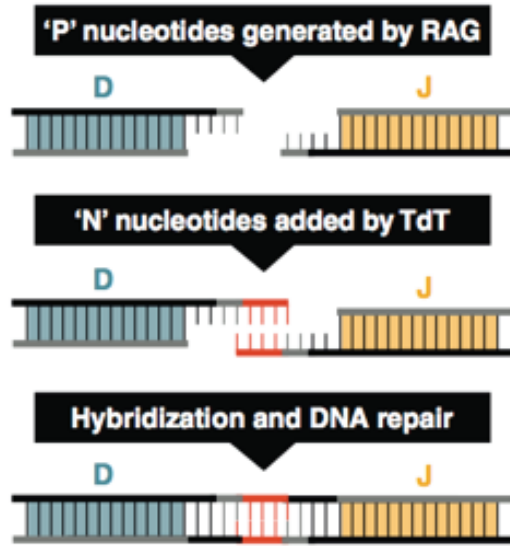


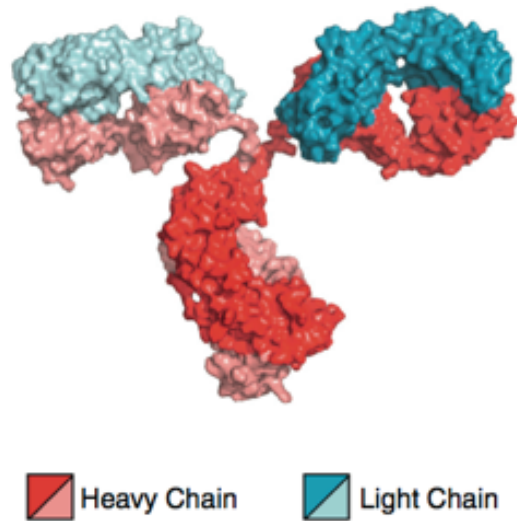
| Locus | V Genes | D Genes | J Genes |
|-------|---------|---------|---------|
| IGH   | 38-46   | 23      | 6       |
| IGK   | 34-38   | 0       | 5       |
| IGL   | 29-33   | 0       | 4-5     |



**V(D)J Recombination**



**Junctional Diversity**



**Heavy/Light Chain Pairing**