

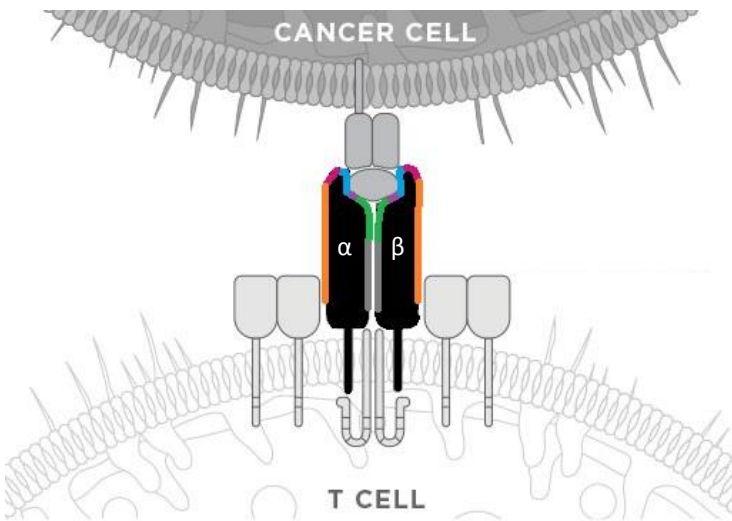
# Tracking anti-tumour cells in melanoma

Variable

Diversity

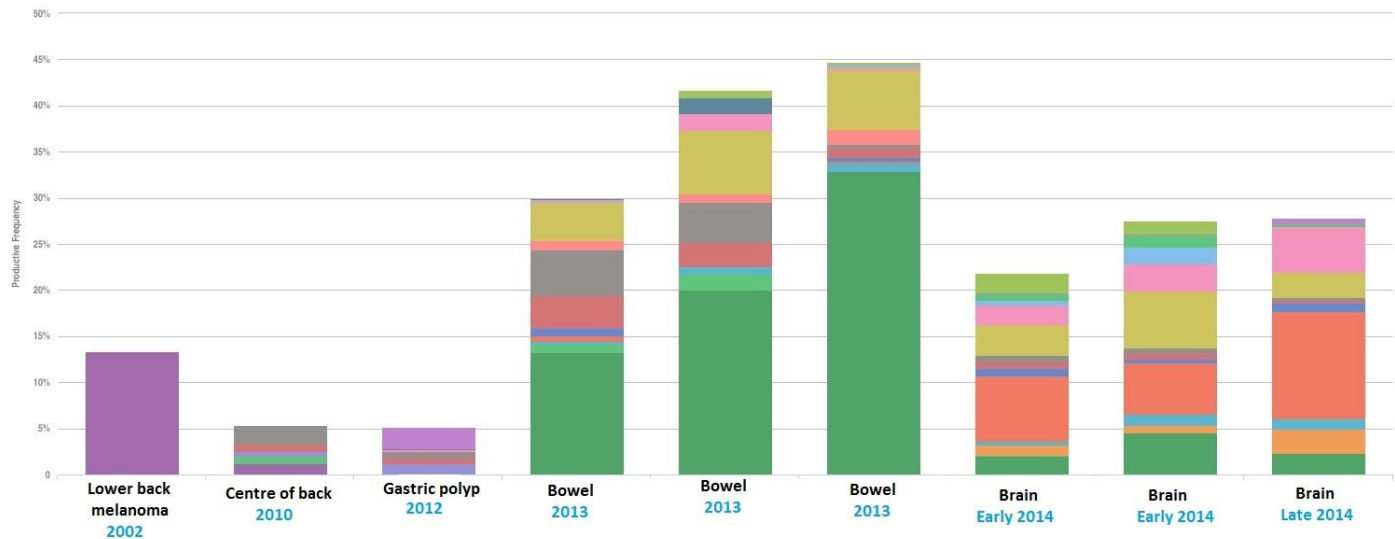
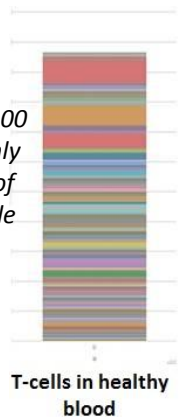
Joining

CAGCGCACAGAGCAGGGGGACTCGGCCATGTATCTCTGTGCCAGCAGCCGACAGGGGCAGGGAAATCAGCCCCAGCATTTTGGTGA



- T-cells are the immune systems' soldiers
- T-cells recognise molecules on cancer cells using a receptor
- Each T-cell receptor is encoded by a unique DNA sequence
- **Progress:** Development of assays to track T-cells during immunotherapy based on liquid-biopsy type technologies
- **Future:** A more personalised approach to every patient

\*Top 500  
are only  
10% of  
sample



immunoSEQ ANALYZER