Mean Paratope Residue Frequencies Across Checkpoints - ALA 0.61 0.75 0.083 1 4 ARG -1.2 0.33 1.1 ASN -2.3 0.62 1.6 1 1 1 ASP 2 0.5 1 1 3.5 2 - 8 GLN -0.17 0.33 1 GLU -0.11 0.75 0.33 1 GLY 3 3 2.1 1 3 - 6 HS -0.5 0.5 0.83 Amino Acid LEU ILE ' ' 0.67 0.5 0.083 1 1 1.1 0.83 1 1 0.22 0.62 0.42 3 2 - 4 MET 0.28 품 -1.2 1 0.67 2 0.5 1 PRO -0.28 1 0.25 1 1 SER 3.6 4.2 3.5 1 - 2 THR 1.7 1.5 0.92 2 4 1 TRP -0.89 1.9 1.8 1 2 TYR 3.8 4 3 4 VAL 0.44 0.5 0.67 1 3 - 0 ı LAG3 ı TIM3 PDL1 CTLA4 PD1 KIR Checkpoint