

alpha_cluster	beta_cluster	epitope	antigen_species
113	2	TLWCSPIKV	HomoSapiens
0	3	KRWIIMGLNK	HIV-1
6	3	PGVLLKEFTVSGNIL	HomoSapiens
14	3	KASEKIFYV	HomoSapiens
6	7	RLPGVLPRA	HomoSapiens
65	7	LTDEMQAQY	SARS-CoV-2
65	8	LTDEMQAQY	SARS-CoV-2
0	24	KRWIIMGLNK	HIV-1
6	24	RLPGVLPRA	HomoSapiens
8	24	FLGIITTVV	SARS-CoV-2
1	49	VPYFNMVYM	SARS-CoV-2