

**Supplemental Table 5: CDR3 of Top 5 ocular CD4 T cell clones listed in order of frequency**

<b>Patient</b>	<b>TCR<math>\alpha</math> CDR3</b>	<b>TCR<math>\beta</math> CDR3</b>
UV031	CAASGGNAGKSTF CATDGTGGSYIPTF CAARWESGANNLFF CAMREGKKRGSNYKLTF CAVLGPNKLIF	CASSWDPGVGGQPQHF CASSPGTGGQPQHF CASSRSRESDTQYF CAWGTRQPAANSPLHF CASSTGAQETQYF
UV150	CALRTGPSNTGKLIF / CAVRSNDYKLSF CAYRVYYGGSQGNLIF CAVSPPYGNNRLAF CIALNSGGSNYKLTF CAASQNYGGSQGNLIF	CASSQNRNSPLHF CASSVRASGAQETQYF CASSSTGVPTDTQYF CASSRSHLNIEQYF CASSLVPGQLYGYTF
UV170	CAMTDSNYQLIW CVVSHISNFGNEKLTF CAAEGSARQLTF CAASSGTYKYIF CAGVAGGFKTIF	CASSSTGTGPAGKRNEQFF CASSLYRGYTDQYF CATVGSGGPNEQFF CASRRTGQASYGYTF CAIRGQGTDTQYF
UV174	CVVSDQPPNDYKLSF CAETVHNDMRF / CATGRNVLHC CAGGPPRPGSGNTGKLIF CAASPYSSASKIIF CAVTPLSGGSYIPTF	CSARDKGRIQYF CASSLGQRAWGYTF CSASKWKIGIYTF CSARAMGTGELFF CASSGLQVPGYTF