TCR v gene, contig 4 HH119-SI-PP-GC-AND-PB-AND-TFH-Pool2 10-0 IGKV1-8 IGHV2-5 IGKV3-11 umap_2 IGLV1-40 IGLV2-14 IGHV4-59 -10·

<u>-</u>5

0

umap_1

10