TCR j gene, contig 2

HH119-SI-PP-GC-AND-PB-AND-TFH-Pool1 10 + IGHJ1 5 IGHJ2 IGHJ3 IGHJ4 IGHJ5 IGHJ6 0 IGKJ1 IGKJ2 IGKJ3 IGKJ4 -5 IGKJ5 IGLJ1 IGLJ2 IGLJ3 -10 IGLJ7 NA -15

umap_1

10

umap_2

–10

_5