Tulip plot, GSEA of Allcelltypes by infection **(((()** Immune Related Inflammatory Response Inflammatory Inflammatory Inflammatory Response Response Response False -Log10(q-True  $\alpha = 0.05$ Inflammatory Inflammatory Response -2 -0.5 Dwarfhamster\_hd Melmslzar LiaoZhang ChuaEils Goldhamster Dwarfhamster\_ld Dwarfhamster\_hd Dwarfhamster\_ld Goldhamster ChuaEils LiaoZhang Melmslzar **GSEA Normalized Enrichment Score**