

**IL4\_STIM\_MACROPHAGE\_DN, GSE25088\_CTRL\_VS\_IL4\_STIM\_MACROPHAGE\_DN**  **GSE43863\_NAIVE\_VS\_TFH\_CD4\_EFF\_TCELL\_D6\_LCMV\_DN, GSE43863\_NAIVE\_VS\_TFH\_CD4\_EFF\_TCELL**