CD4 - Activation (Normalized to Zeta) CD25 CD27 CD127 × X × X 1.1  $\boxtimes$ **⊠** \* 1.2  $\boxtimes$ 1.25  $\boxtimes$ experiment 1.0 Frequency (normalized to Zeta) TCSL248 TCSL250 rep\_lbl 1:8a 1:8b 0.8 1:4 X 1:4a  $\boxtimes$ 1:4b 0.9 **₩** 1:4c 0.75 0.6  $\boxtimes$ X X 卥 0.8 X 0.4  $\boxtimes$ 0.50 -TNR9-Zeta-TNR9-CD28-Zeta-CD28-Zeta-CD28-COMB.opt.27aa COMB.opt.27aa COMB.opt.27aa **CAR Construct**