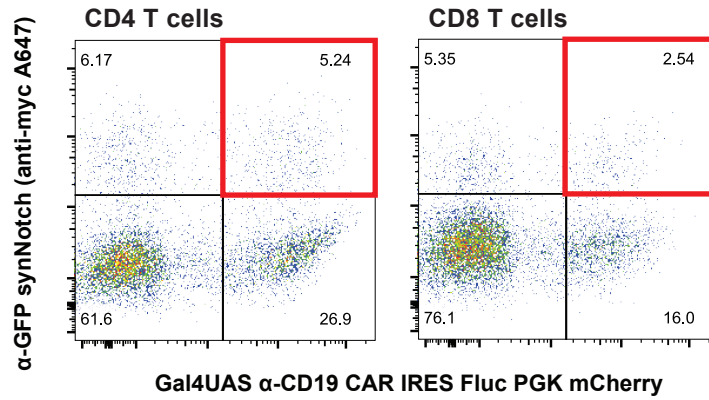
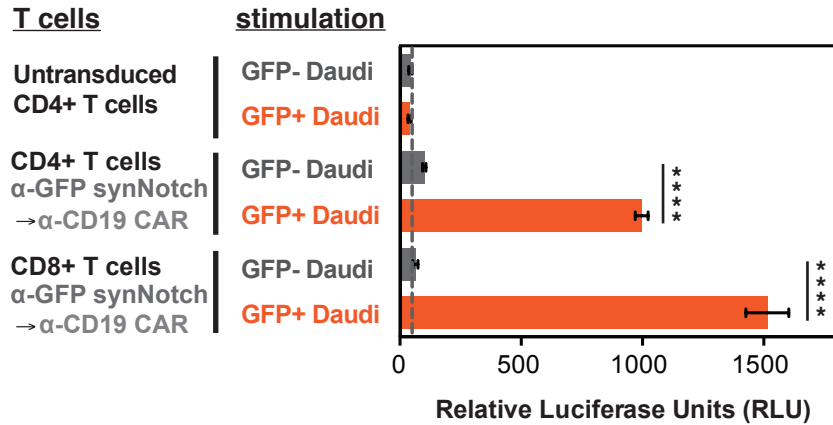


A

**α -GFP (LaG17) synNotch Gal4VP64 T cells
with 5xGal4UAS α -CD19 CAR IRES Fluc PGK mCherry**

**B**

***In vitro* Stimulation of synNotch
AND Gate T cells Shows Selective Luciferase
Expression Upon Exposure to Surface GFP**

**C**

**Daudi Tumor Growth in
synNotch AND Gate T cell Treated Mice**

