

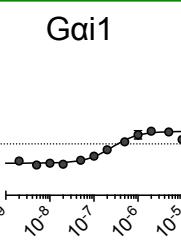
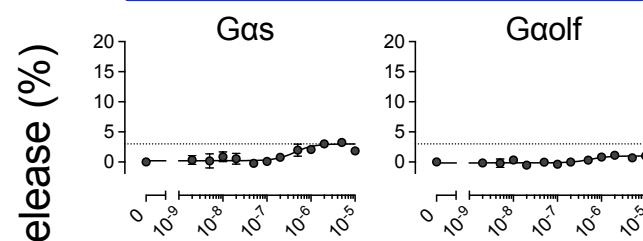
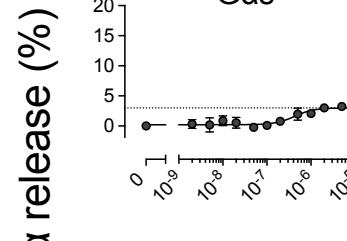
GPCR gene symbol: *GALR3*

GPCR name: GAL3

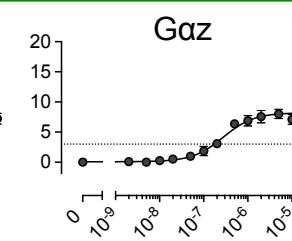
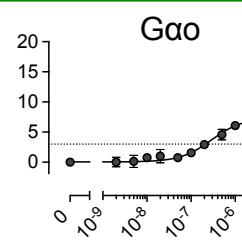
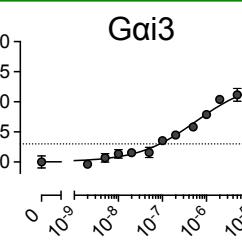
Tested ligand: Galanin (rat)

### C-terminal chimera co-expression

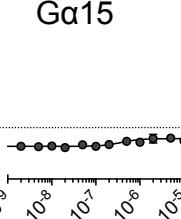
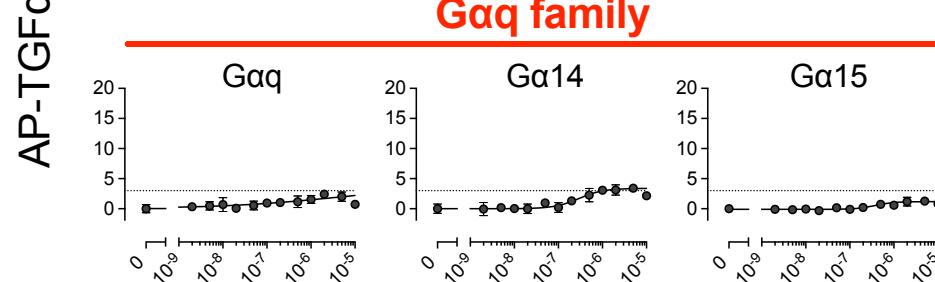
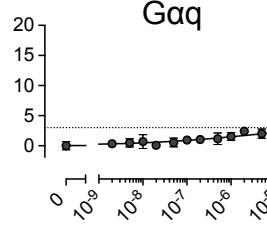
#### Gas family



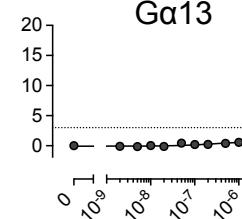
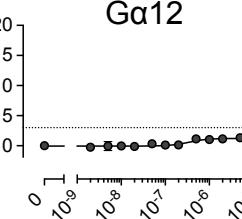
#### Gai family



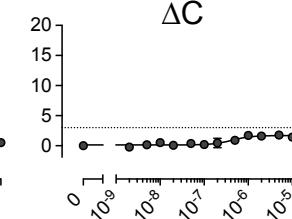
#### Gaq family



#### Gα12 family



#### Negative control



Ligand (M)

Emax (%AP-TGF $\alpha$  release)

● <3%

● 3-5%

● 5-10%

● >10%

