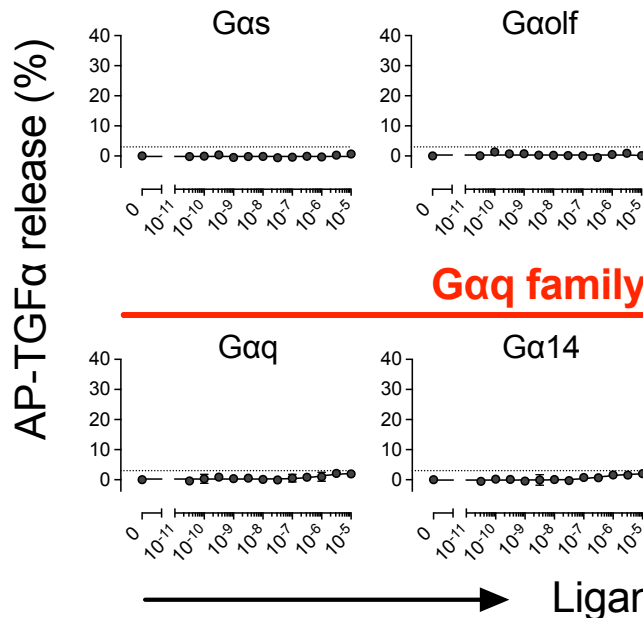


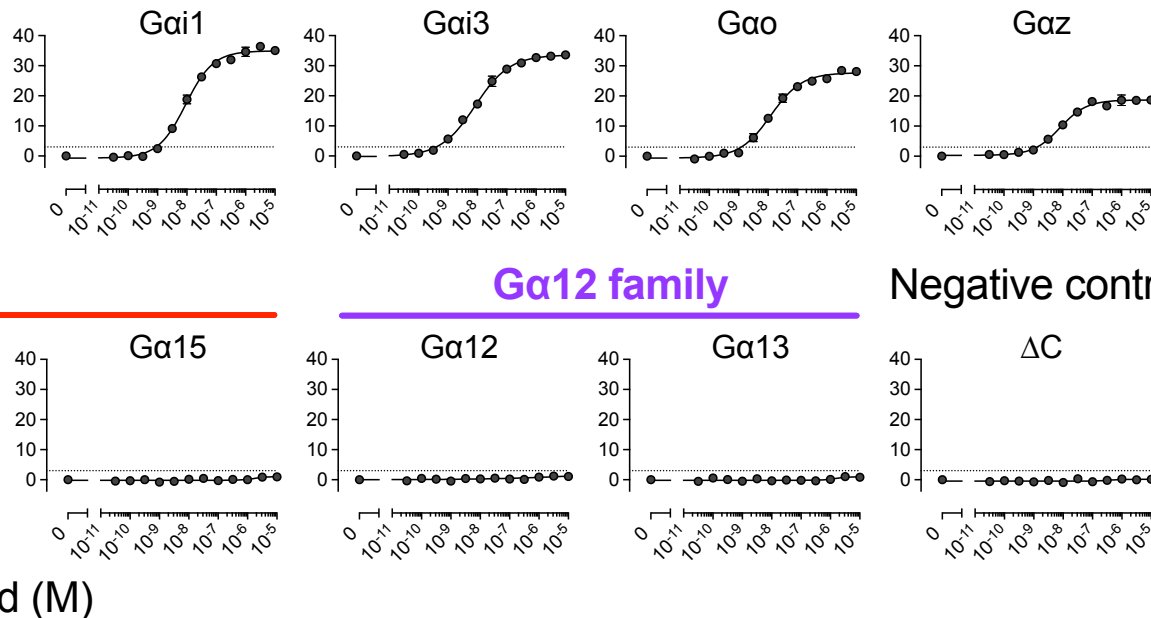
GPCR gene symbol: *NPFFR2*  
GPCR name: NPFF2  
Tested ligand: Neuropeptide FF

## C-terminal chimera co-expression

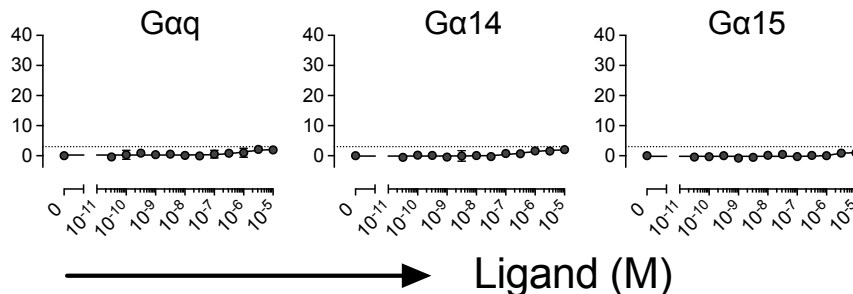
### Gas family



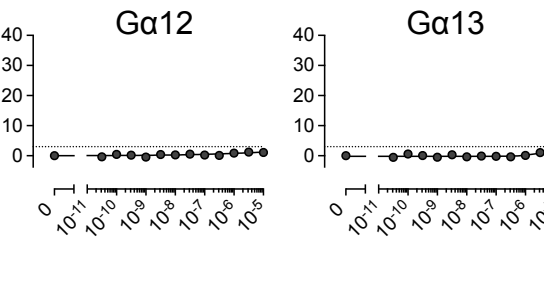
### Gai family



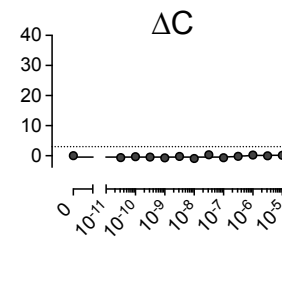
### Gaq family



### G $\alpha$ 12 family



### Negative control



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

• <3%    ● 3-5%    ● 5-10%    ● >10%

