

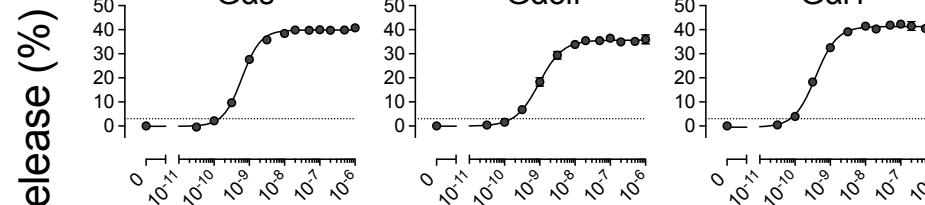
GPCR gene symbol: *MLNR*

GPCR name: MLNR

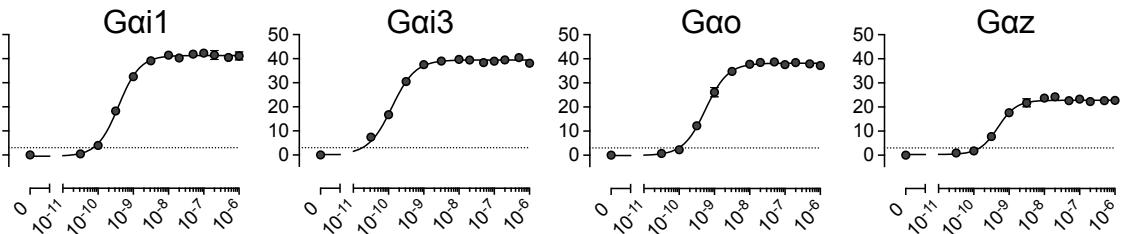
Tested ligand: Motilin

C-terminal chimera co-expression

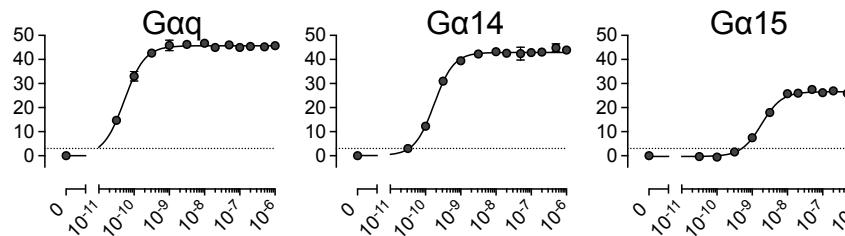
Gas family



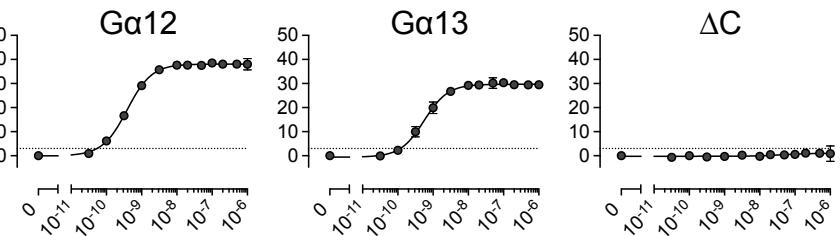
Gai family



Gq family



Gα12 family



Negative control

Ligand (M)

Emax (%AP-TGF α release)

● <3% ● 3-5% ● 5-10% ● >10%

