

GPCR gene symbol: *MC3R*

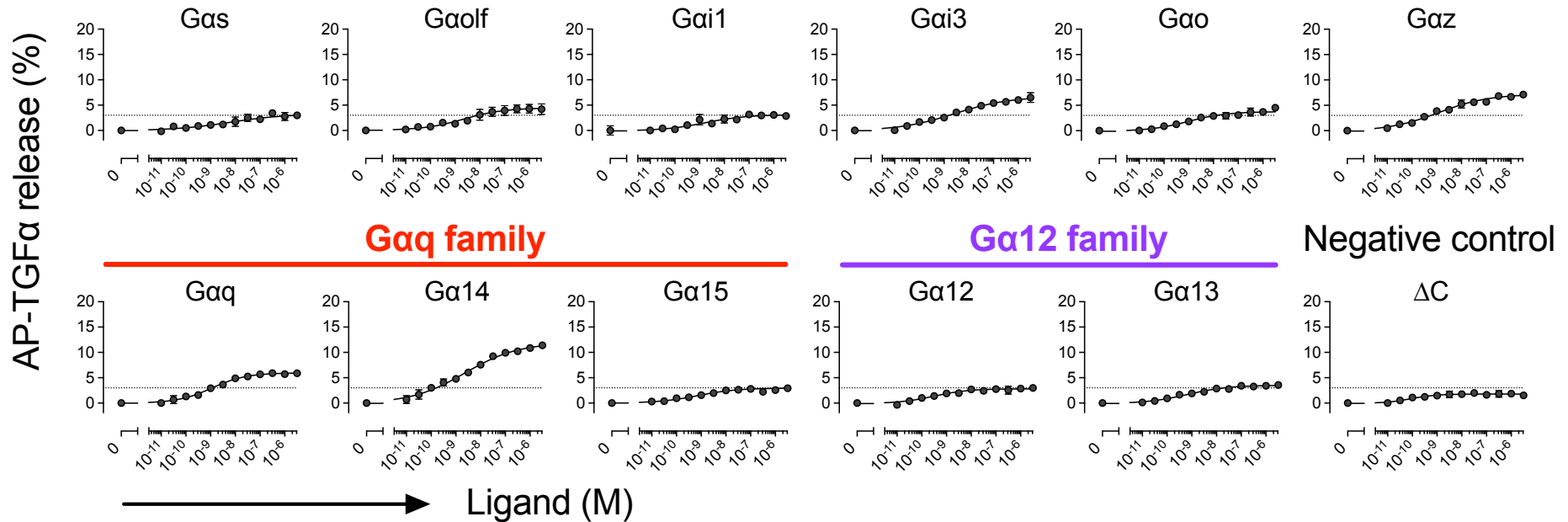
GPCR name: MC3

Tested ligand:  $\alpha$ -melanocyte-stimulating hormone ( $\alpha$ -MSH)

## C-terminal chimera co-expression

### Gas family

### Gai family



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

• <3%    • 3-5%    • 5-10%    • >10%

