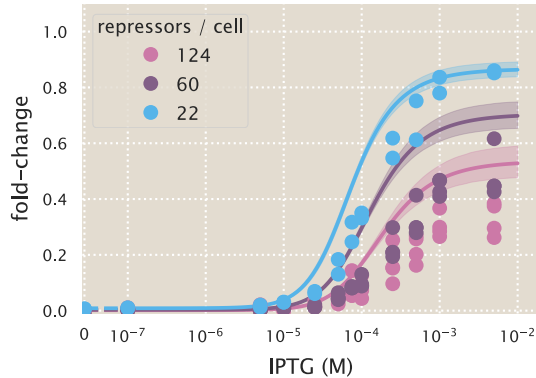


(A)

$$\Delta\epsilon_{RA} = -17.0 k_B T$$



(B)

$$\Delta\epsilon_{RA} = -17.7 k_B T$$

