

Fig.1

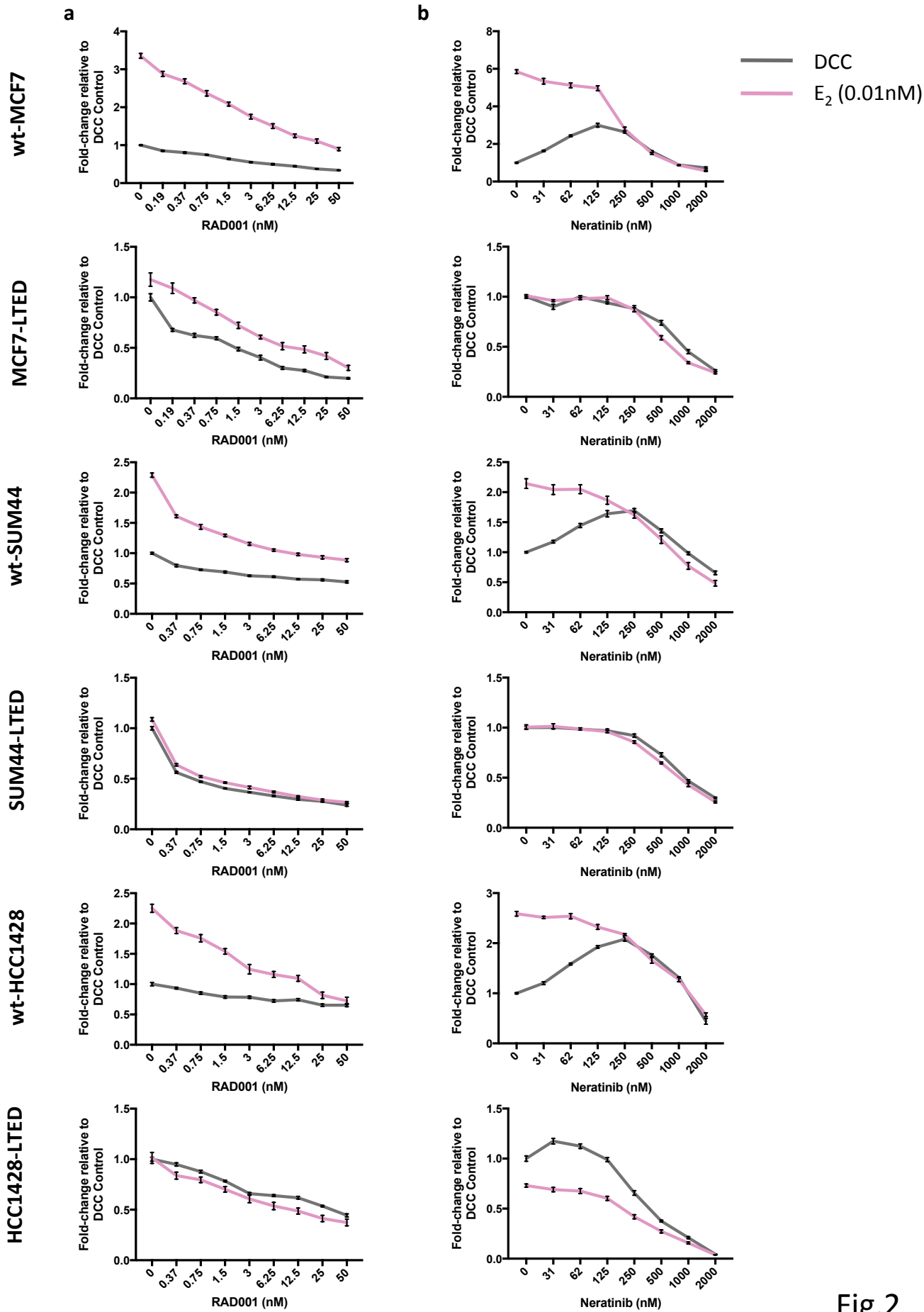


Fig.2

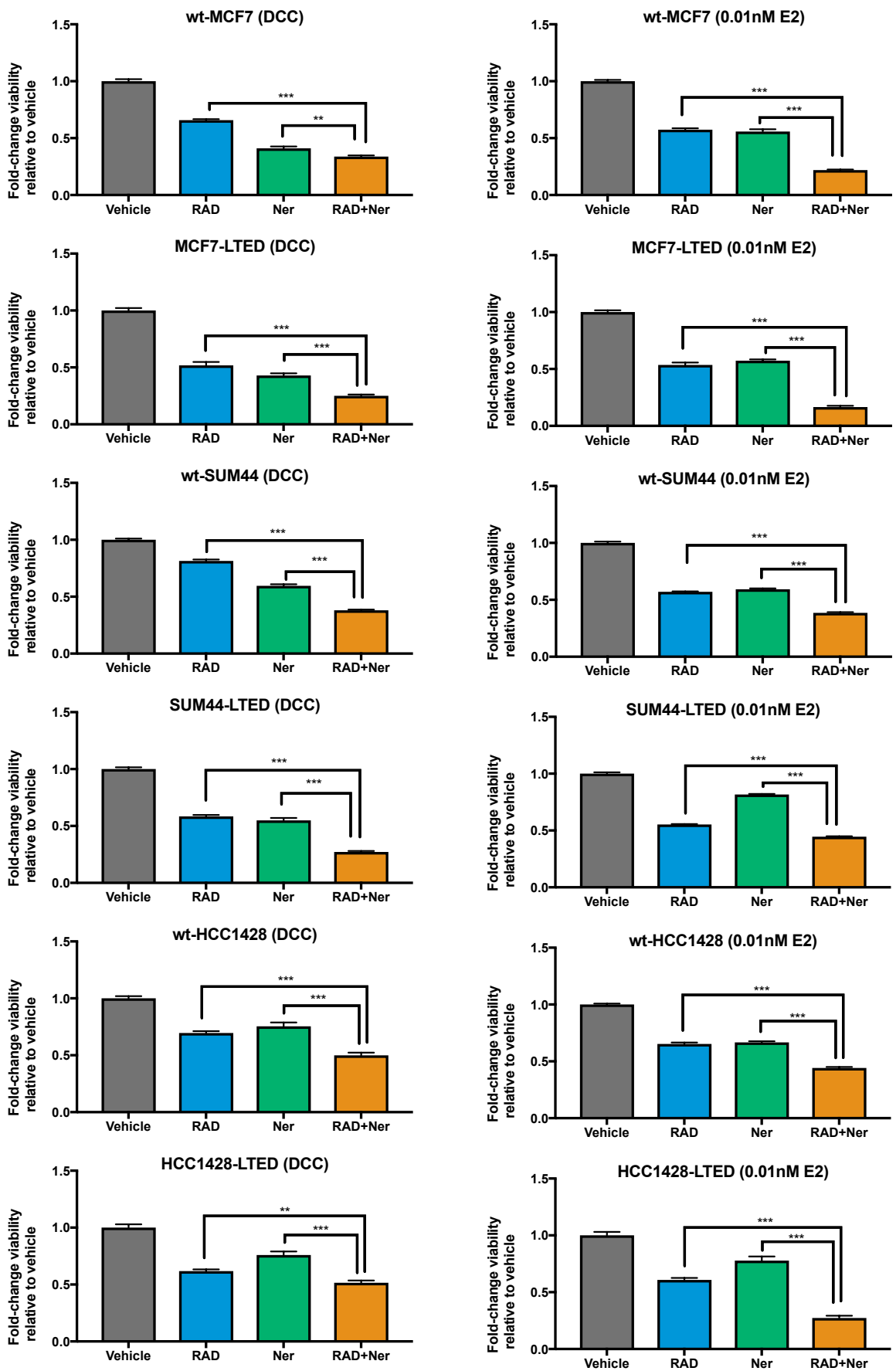


Fig.3

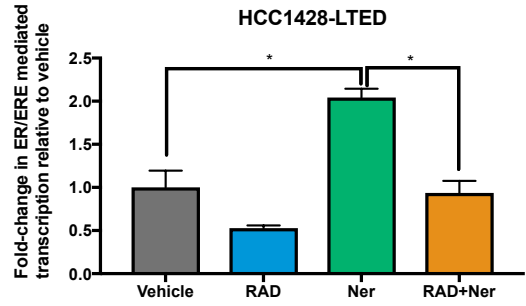
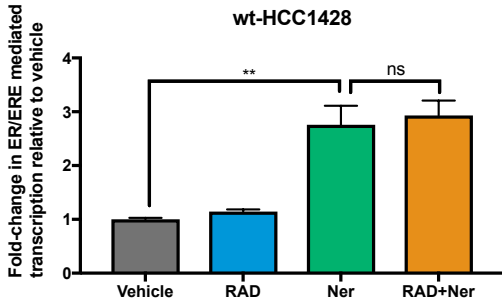
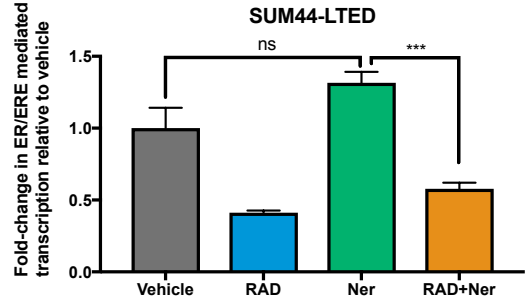
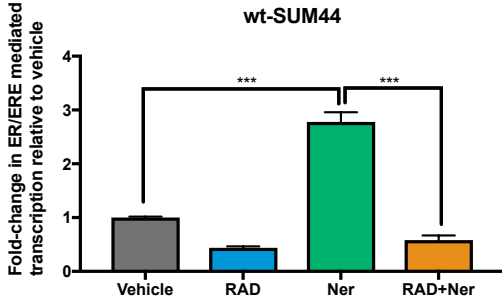
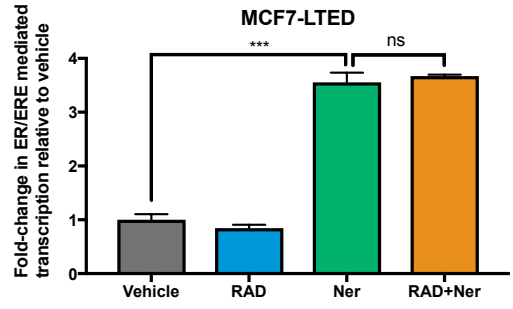
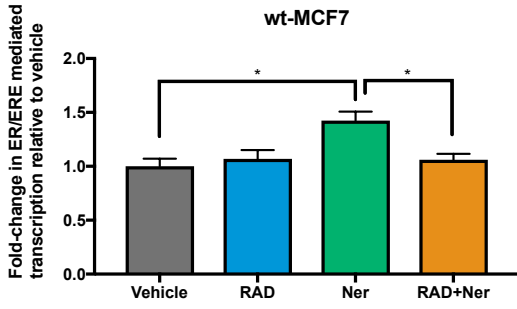
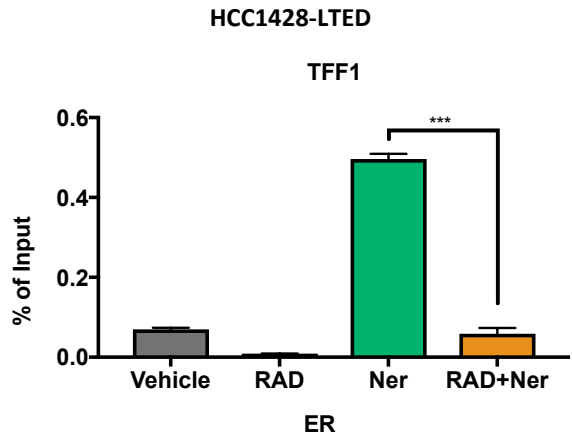
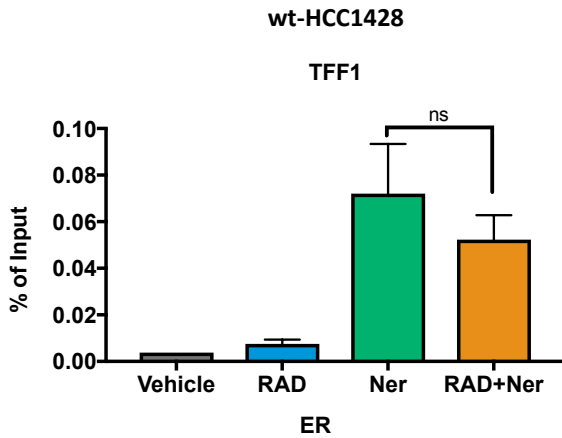
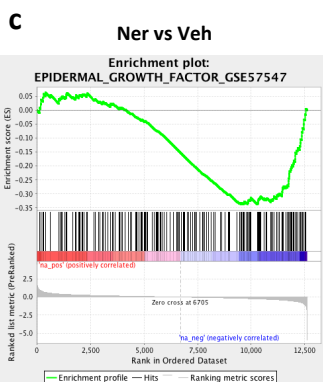
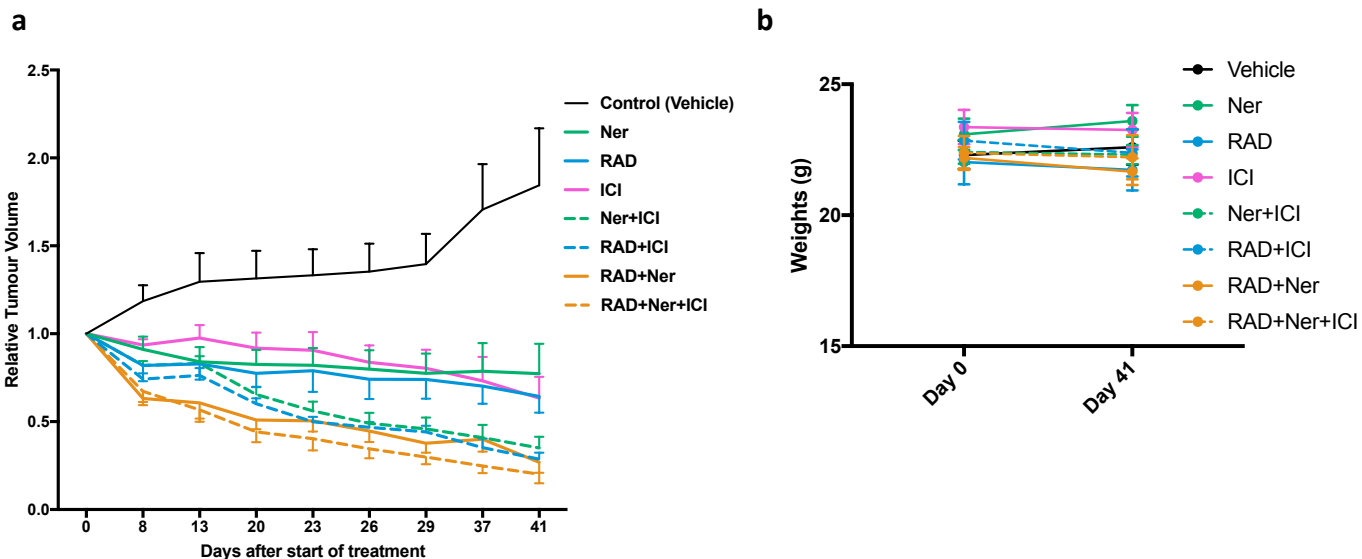
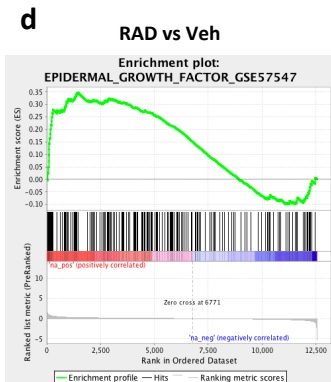
a**b**

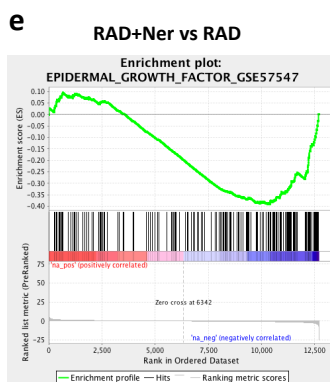
Fig.5



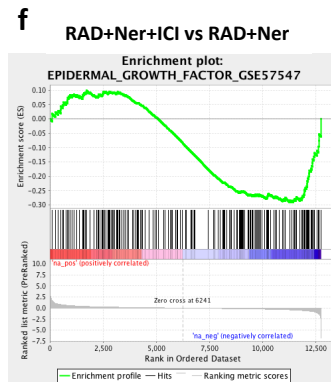
Negative regulation $p = 0.004$



Positive regulation $p = 0.03$



Negative regulation $p = 0.003$



No regulation $P = 0.09$ (negative reg.)

Fig.6