

A. Simulations (Predicting Experiments)

KNOWNNS

Conditions

$[R]_t$ $[L]_t$ K_d



Model

$$[RL] = \frac{[R]_t [L]_t}{K_d + [L]_t}$$

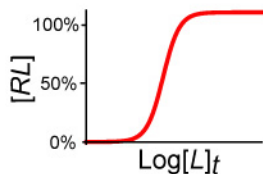


Excel



UNKNOWNNS

Data



B. Fittings (Interpreting Experiments)

UNKNOWNNS

Conditions

$[R]_t$ $[L]_t$ K_d



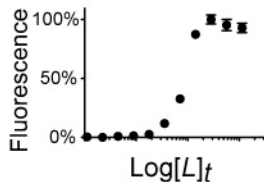
Model

$$[RL] = \frac{[R]_t [L]_t}{K_d + [L]_t}$$



KNOWNNS

Data



Practically Science.com