



$$\frac{dp}{dt} = k_{init} - (k_{pre} + k_{rel}) p$$

$$\frac{db_1}{dt} = k_{rel} p - k_{elong} b_1$$

$$\frac{db_2}{dt} = k_{elong} b_1 - k_{elong} b_2$$

$$\frac{db_x}{dt} = k_{elong} b_{x-1} - k_{elong} b_x$$

