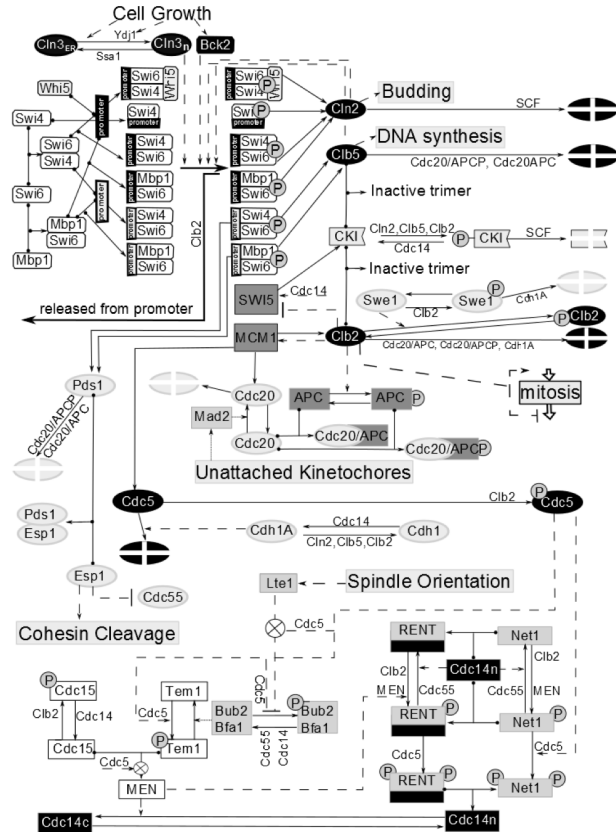


Wiring Diagram



$$\begin{aligned} [Ydj1] &= k_{y, dj1} \cdot (1 - e^{-T/v_{y, dj1}}) \\ [Ssa1_P] &= [Ssa1_T] \cdot H(\sigma \cdot W_{ssal}) \\ W_{ssal} &= \omega_{p, ssal, b2} \cdot [Clnb2] - \omega_{dp, ssal} \\ [Ssa1_F] &= \max([Ssa1_T] - [Ydj1], 0) \\ \frac{d[Cln3]}{dt} &= k_{s, cln3} \cdot (1 - e^{-T/v_{cln3}}) - k_{d, cln3} \cdot [Cln3] \\ [Cln3_{ER}] &= \min([Cln3], ([Ssa1_F] + [Ssa1_P])) \\ [Cln3_N] &= [Cln3] - [Cln3_{ER}] \end{aligned}$$

Differential Equations



Parameter Estimation Toolkit

Parameter Selection & Tuning