

Table S4. Kinase Michaelis-Menten parameters giving bistable behavior of the Yan network model

k_{cat} for Yan phosphorylation	α_Y^*	0.1
K_m for Yan phosphorylation	K_Y^*	0.1
k_{cat} for PntP2 phosphorylation	$\alpha_{P_2^*}$	0.1
K_m for PntP2 phosphorylation	$K_{P_2^*}$	0.1