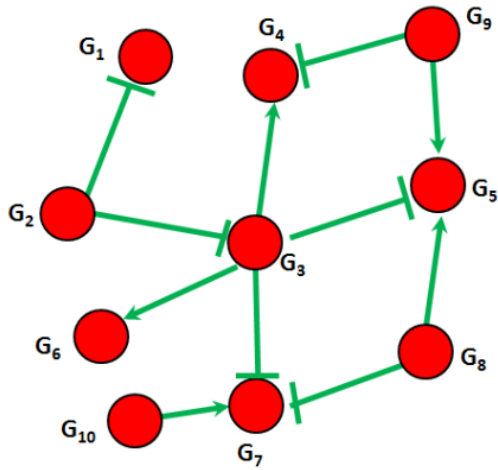
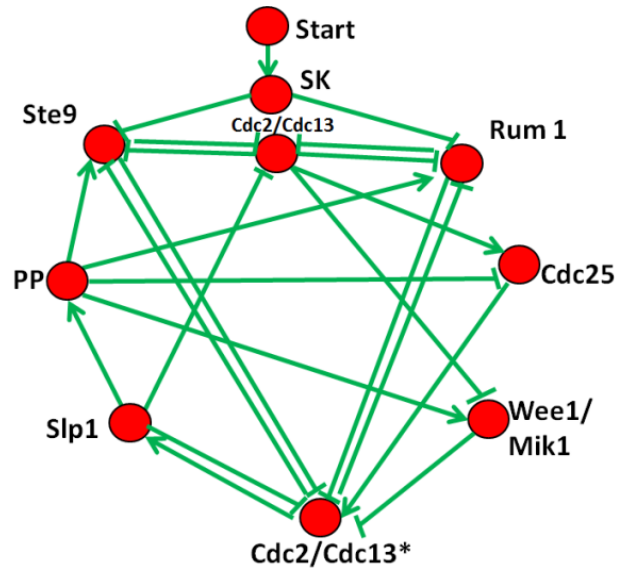


(a)



(b)



**S11 Figure. Structures of two real regulatory networks.** (a) The *E. coli* gene regulatory network consisting of 10 genes and 11 interactions. (b) The fission yeast cell cycle network consisting of 10 genes and 23 interactions. In the figure, the arrows and barred lines represent positive and negative interactions, respectively.