



Figure 1-figure supplement 1.

CDK12-CycK is less sensitive to inhibition by i-CDK9. In vitro kinase reactions containing recombinant, baculovirus-produced CDK9-CycT1 and CDK12-CycK (SignalChem), purified GST-CTD as the substrate, and ATP were conducted in the presence of increasing concentrations of i-CDK9 as indicated. The pSer2 levels on the Pol II CTD were detected by Western blotting.