



Figure S4. Comparison of phosphatase activity between activating (10 μM MgCl_2) and repressive (10 mM MgCl_2) growth conditions. Fold activation was obtained by dividing the activity at 10 μM MgCl_2 by the activity at 10 mM MgCl_2 for each strain. The white line indicates $y=1$. All graphed values are mean standard deviation and are representative of at least three independent trials.