

Table S5 Summary of expression from pCU plasmids

Promoter	Description	Expression (Relative fluorescence units)				Fold Induction after phago- cytosis
		Exponential phase		Stationary phase		
<i>EGD2</i>	Constitutive	25.4		11.0		nd
<i>HHT2</i>	Constitutive	85.1		25.5		nd
<i>PDC1</i>	Constitutive	197		76.7		nd
<i>ACO2</i>	Macrophage- induced	3.74		4.54		24x
<i>LYS21</i>	Macrophage- induced	30.6		42.0		30-59x
<i>MET3</i>	Nutritionally- regulated	Repressed	Induced	Repressed	Induced	nd
		0*	106	0*	23.8	

This table includes data from Figures 2, 3, 4, and 6 and summarizes characteristics of different promoters. The “Expression” in exponential and stationary phase is the median GFP signal (average of two independent strains carrying pCU-XXX-GFP plasmids) less the median signal from matched non-fluorescent strains, as measured by flow cytometry. “Fold induction after phagocytosis” is the ratio of normalized GFP transcript levels in cells following phagocytosis and cells grown in TC media (measured by RTqPCR). * Values calculated were <0. nd = not determined.