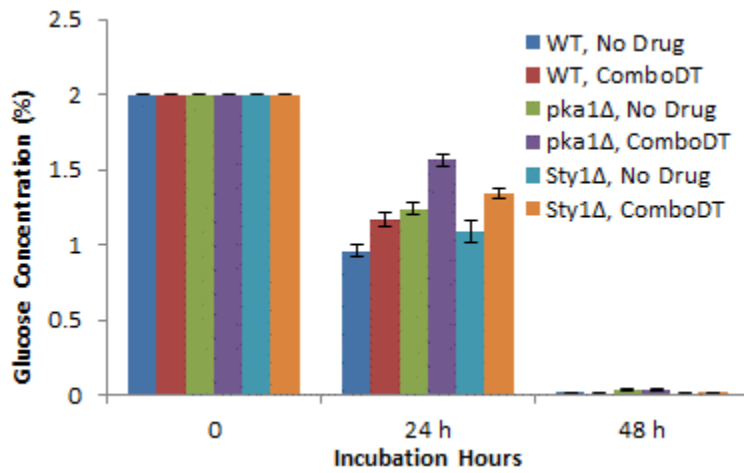


**S4 Fig.**

A



B

Ave		0	24 h	48 h
	WT, No Drug	2	0.963	0.019
	WT, ComboDT	2	1.170	0.015
	pka1Δ, No Drug	2	1.240	0.036
	pka1Δ, ComboDT	2	1.567	0.038
	sty1Δ, No Drug	2	1.090	0.015
	sty1Δ, ComboDT	2	1.343	0.020

TTEST		0	24 h	48 h
	WT, No Drug Vs ComboDT	-	0.005	0.103
	pka1Δ, No Drug Vs ComboDT	-	0.001	0.472
	sty1Δ, No Drug Vs ComboDT	-!	0.013	0.156

**S4 Fig. Glucose utilization during the first 48 hrs of culture incubation.** (A) The concentration of glucose was measured in triplicate cultures of WT, *pka1Δ* and *sty1Δ* cells at the time of inoculation (0 hrs) and after 24 and 48 hrs of incubation at 30°C. Glucose was measured by using a commercial kit (Glucose Oxidase-Catalase Assay, Shanghai Rongsheng Biotech Co. Ltd, China. Cat.: 361500). (B) Average numerical values for the data plotted in A are shown along with statistical evaluation of the indicated comparisons made by using the Students' *t-test*.