

Table S1: YNB without thiamine (YwoT)

Component	Formula	final concentration	
Dextrose	$C_6H_{12}O_6$	20g/L	
Potassium Phosphate	KH_2PO_4	1g/L	
Magnesium Sulfate	$MgSO_4, 7H_2O$	0.5g/L	
Sodium Chloride	$NaCl$	0.1g/L	
Calcium Chloride	$CaCl_2, 2H_2O$	0.1g/L	
Ammonium Chloride	NH_4Cl	5g/L	
Mineral nutrients (stock solution)		stock concentration	1mL/L
Manganese Sulfate	$MnSO_4, H_2O$	4g/L	
Zinc Sulfate	$ZnSO_4, 7H_2O$	4g/L	
Copper Sulfate	$CuSO_4, 5H_2O$	1g/L	
Potassium Iodure	KI	1g/L	
Cobalt Chlorure	$CoCl_2, 6H_2O$	0.4g/L	
Boric Acide	H_3BO_3	1g/L	
Ammonium heptamolybdate	$(NH_4)_6Mo_7O_{24}$	1g/L	
Vitamines (stock solution)		stock concentration	10mL/L
Myo-Inositol	-	2g/L	
Calcium Pantothenate	-	0.15g/L	
Nicotinic Acide	-	0.2g/L	
Pyridoxine	-	0.025g/L	
Biotine	-	0.3mg/L	