$yadL_yadM_yadC_yadK_predicted$

Nitrate - Acetate - Copper Sulfate (2mM) - Low Phosphate - LB + 0.75M NaCl - Low Osmolarity - Anaerobic - Serine Hydroxamate - Spernidine - HOCl (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pH (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Sodium Salicytate (induction) - Magnesium starvation - Nirtogen starvation - Magnesium starvation - Heatshock - Ampicillin - Cold Shock (11 at 10C) - Stationary Phase (3d) - Stationary Phase (3d) - Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose 110-100-90-80-70-60-50-40-30-20-10 0 0 10 20 30 40	Anaerobic + Nitrate -	-						
Copper Sulfate (2mM) - Lb + 0.75M NaCl - Lb + 0.75M NaCl - Low Osmolarity - Anaerobic - Serine Hydroxamate - Spermidine - HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pH (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Magnesium starvation - Magnesium starvation - Nirtogen starvation - Nirtogen starvation - LB - H2O2 (0.1mM 30min) - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -	Nitrate -	-						
Low Phosphate - LB+0.75M NaCl - Low Osmolarity - Anaerobic - Serine Hydroxamate - Spermidine - HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pt (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Sodium Salicytate (induction) - Sulphur starvation - Nirtogen starvation - Nirtogen starvation - Nirtogen starvation - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Arabinose - Aylose - Glucose - Sylose - Glucose -								
LB+0.75M NaCl - Low Osmolarity - Anaerobic - Serine Hydroxamate - Spermidine - HOCl (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Magnesium starvation - Nirtogen starvation - Nirtogen starvation - Nirtogen starvation - Heatshock - Ampicillin - Cold Shock (14 at 10C) - Stationary Phase (3d) - Stationary Phase (3d) - Sodium Salicytate - Galactose - Arabinose - Arabinose - Arabinose - Aylose - Glucose -								
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Anaerobic - Serine Hydroxamate - Spermidine - HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pH (HCI) - Leucine (10mM) Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Magnesium starvation - Nirtogen starvation - Nirtogen starvation - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Stationary Phase (3d) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -								
Serine Hydroxamate - Spermidine - Spermidine - HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - H2O2 (2.5mm,								
Spermidine - HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - H2O2 (2.5mM)								
HOCI (4mM) - Copper Sulfate (500µM) - Gentamicin - H2O2 (2.5mM, 10min) - Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pH (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Sulphur starvation - Magnesium starvation - Nirtogen starvation - LB - H2O2 (0.1mM 30min) - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -	Serille Hydroxalilate -							
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Gentamicin - H2O2 (2.5mM, 10min) - H2O2 (0.1mM) - H2O3 (0.1mM								
Phenazine Methosulfate - 2,2-Dipyridyl - Medium Cold shock 19C - 2pH (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Magnesium starvation - Nirtogen starvation - Nirtogen starvation - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -		_						
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2,2-Dipyridyl Medium Cold shock 19C — 2pH (HCl) — Leucine (10mM) — Glutamic acid (pH 2.5) — Ethanol (induction) — Ampicillin (induction) — — — — — — — — — — — — — — — — — —	11202 (2.511111, 1011111)							
2,2-Dipyridyl Medium Cold shock 19C — 2pH (HCl) — Leucine (10mM) — Glutamic acid (pH 2.5) — Ethanol (induction) — Ampicillin (induction) — — — — — — — — — — — — — — — — — —								
Medium Cold shock 19C - 2pH (HCl) - Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Magnesium starvation - Nirtogen starvation - LB - H2O2 (0.1mM 30min) - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose - Gluc	Phenazine Methosulfate -							
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Leucine (10mM) - Glutamic acid (pH 2.5) - Ethanol (induction) - Ampicillin (induction) - Sodium Salicytate (induction) - Sulphur starvation - Magnesium starvation - Nirtogen starvation - LB - H2O2 (0.1mM 30min) - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose - Gluc	Medium Cold shock 19C -	-						-
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Nirtogen starvation - LB - H2O2 (0.1mM 30min) - Heatshock - Ampicillin - Cold Shock (1h at 10C) - Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -								
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Stationary Phase (3d) - Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -								
Stationary Phase (1d) - Ethanol (2.5 %) - Sodium Salicytate - Galactose - Arabinose - Xylose - Glucose -								
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Galactose								
Arabinose - Xylose - Glucose -	Galactose -	_					-	
Xylose - Glucose -								
Glucose -								
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