Anaerobic + Nitrate -Nitrate -Acetate -Copper Sulfate (2mM) -Low Phosphate -LB + 0.75M NaCl -Low Osmolarity -Anaerobic -Serine Hydroxamate -Spermidine -HOCI (4mM) -Copper Sulfate (500µM) -Gentamicin -2,2-Dipyridyl -2pH (HCI) -Leucine (10mM) -

H2O2 (2.5mM, 10min) -Phenazine Methosulfate -Medium Cold shock 19C -Glutamic acid (pH 2.5) -

LB -

Heatshock -Ampicillin -

Galactose -Arabinose -Xylose -Glucose -

H2O2 (0.1mM 30min) -

Cold Shock (1h at 10C) -Stationary Phase (3d) -Stationary Phase (1d) -Ethanol (2.5 %) -Sodium Salicytate -

Ethanol (induction) -Ampicillin (induction) -Sodium Salicytate (induction) -Sulphur starvation -Magnesium starvation -Nirtogen starvation -

-110-100-90 -80 -70 -60 -50 -40 -30 -20 -10

0

10

20

30

40