

Supplementary Table S1. Basal Medium (BM) composition

Chemical compound	mg · L ⁻¹
Ammonium nitrate	1650
Calcium chloride, anhydrous	450
Magnesium sulfate, anhydrous	370
Potassium phosphate, monobasic	170
Potassium nitrate	1900
Boric acid	10
FeNaEDTA	40
Manganese sulfate · H ₂ O	25
Molybdc acid (sodium salt) · 2H ₂ O	0.25
Zinc sulfate · 7H ₂ O	10
Copper sulfate · 5H ₂ O	0.025
Thiamine-HCl	0.4
Myo-inositol	100