

ATCC Medium 1981: M-R2A Medium

NH ₄ Cl.....	0.8 g
KH ₂ PO ₄	0.25 g
K ₂ HPO ₄	0.4 g
KNO ₃	0.505 g
CaCl ₂ x 2H ₂ O.....	15.0 mg
MgCl ₂ x 6H ₂ O.....	20.0 mg
FeSO ₄ x 7H ₂ O.....	7.0 mg
Na ₂ SO ₄	5.0 mg
MnCl ₂ x 4H ₂ O.....	5.0 mg
H ₃ BO ₃	0.5 mg
ZnCl ₂	0.5 mg
CoCl ₂ x 6H ₂ O.....	0.5 mg
NiSO ₄ x 6H ₂ O.....	0.5 mg
CuCl ₂ x 2H ₂ O.....	0.3 mg
Na ₂ MoO ₄ x 2H ₂ O.....	0.01 mg
Yeast Extract.....	0.5 g
Peptone.....	0.5 g
Casamino Acids.....	0.5 g
Dextrose.....	0.5 g
Soluble Starch.....	0.5 g
Sodium Pyruvate.....	0.5 g
Agar (if required).....	15.0 g
DI Water.....	1000.0 mL

Adjust for final pH 7.0. Autoclave at 121° C for 15 minutes.