

ATCC medium: 2339 *Echinamoeba* agar

CaSO ₄	. 2H ₂ O	.....	490.0 mg
CaCl ₂	. 2H ₂ O	.....	240.0 mg
NaHCO ₃		.....	370.0 mg
MgSO ₄	. 7H ₂ O	.....	500.0 mg
KNO ₃		.....	0.16 mg
KCl		.....	8.6 mg
Mineral Solution (see below)		.....	10.00 ml
Yeast extract		.....	0.6 g
Glycerol		.....	1.0 ml
Agar		.....	18.0 g
FeCl ₃ . 6H ₂ O		.....	552.0 mg
Distilled H ₂ O		.....	1.0 L

Adjust pH to 7 with NaOH. Autoclave at 121C for 15 minutes.

Mineral Solution:

ZnSO ₄	. 7H ₂ O	.....	3.5 g
MnCl ₂	. 4H ₂ O	.....	250.0 mg
(NH ₄) ₂ Ni(SO ₄) ₂ . 6H ₂ O		.....	200.0 mg
LiCl		.....	300.0 mg
SnCl ₂	. 2H ₂ O	.....	100.0 mg
Na ₂ MoO ₄	. 2H ₂ O	.....	400.0 mg
Distilled H ₂ O to		.....	1.0 L