

PJ/NN

Medium

Biphasic. See separate recipes below.

PJ (Prescott's & James's Solution)

Freshwater protozoa

Stocks

- (1) CaCl₂·2H₂O
- KCl
- (2) K₂HPO₄
- (3) MgSO₄·7H₂O

per 100 ml

0.43 g
0.16 g
0.51 g
0.28 g

Medium

Stock solutions 1 - 3

per litre

1.0 ml each

Make up to 1 litre with deionized water. Autoclave at 15 psi for 15 minutes.

NN (Non-Nutrient (Amoeba Saline) Agar)

Freshwater protozoa

Medium

Bacteriological Agar (Oxoid L11) *
Page's Amoeba Saline Solution (PAS - see recipe below)

per litre

15.0 g
1.0 litre

Thoroughly disperse the agar in cold amoeba saline solution and then slowly bring to the boil. Transfer the molten agar to suitable vessels and sterilize at 15 psi for 15 minutes.

Supply

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