

## 0.1% RPA (Rye Grass-Prescott Agar)

Freshwater protozoa

### Medium

Mix 1 litre of Rye Grass-Prescott Liquid (RPL - see recipe below) with 15 g of \*Bacteriological Agar (Oxoid L11). Autoclave at 15 psi for 15 minutes.

## RPL (Rye Grass-Prescott Liquid)

Protozoa

### Medium

Dried milled rye grass \*

Prescott's & James's Solution (PJ - see recipe below)

### per litre

1.0 g

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Bring PJ to the boil then add rye grass. Continue to boil for 5 minutes. Allow to cool then restore volume to 1 litre with deionized water. Filter through GF/C paper and autoclave at 15 psi for 15 minutes.

### Supply

\* Please enquire

## PJ (Prescott's & James's Solution)

Freshwater protozoa

### Stocks

- (1)  $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$   
KCl
- (2)  $\text{K}_2\text{HPO}_4$
- (3)  $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$

### 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.