PJ (Prescott's & James's Solution)

Freshwater protozoa

Stocks		**per 100 ml**
(1)	$CaCl_2.2H_2O$	0.43 g
	KCl	0.16 g
(2)	K_2HPO_4	0.51 g
(3)	$MgSO_4.7H_2O$	0.28 g

Medium	**per litre**
Stock solutions 1 - 3	1.0 ml each

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

Reference

D.M. Prescott; T.W. James (1955). Culturing of Amoeba proteus on Tetrahymena. , 8(1), 256–258. – adapted for CCAP

Reviewed: 17th January 2025