

**ATCC Medium: 1989 Seawater Medium for Selected Anerobic Protists**

**Complete Medium**

ATCC Medium 1525 (see below).....	923.0	ml
Thioglycollate Broth (see below).....	77.0	ml

Allow both solutions to cool and mix in the amounts indicated. Distribute in 13 ml aliquots to 16 x 125 mm screw-capped test tubes.

**ATCC Medium: 1525 Seawater Sonneborn's Paramecium Medium**

2X Seawater (Seven Seas).....	500.0	ml
*2X Modified ATCC Medium 802.....	500.0	ml

Filter-sterilize seawater. Add seawater to cooled autoclaved 2X Modified ATCC Medium 802.

**\*2X Modified ATCC Medium 802**

Rye Cerophyl.....	5.0	g
Distilled water.....	1000.0	ml

Add rye cerophyl to distilled water and boil for 5 minutes. Add distilled water to compensate for evaporation. Filter through Whatman #1 filter paper. Autoclave at 121 C for 15 minutes.

**Thioglycollate Broth**

Pancreatic Digest of Casein.....	17.0	g
Papaic Digest of Soybean Meal.....	3.0	g
Dextrose.....	6.0	g
NaCl.....	2.5	g
Sodium Thioglycollate.....	0.5	g
L-Cystine.....	0.25	g
Sodium sulfite.....	0.1	g
Distilled water.....	1000.0	ml

Adjust pH to 7.0 and autoclave at 121 C.