

ATCC medium: 1436 Marine spirochete medium

Cellobiose (Sigma C7252).....2.0 g
Trypticase Peptone (BD 211921).....2.0 g
Yeast Extract (BD 212750).....1.0 g
Sodium Thioglycollate (Fisher S442).....1.0 g
Charcoal-filtered, natural seawater....800.0 ml
Distilled water.....200.0 ml

Bubble N₂ gas through medium (1.5 minutes/L medium) prior to addition of sodium thioglycollate. Adjust to pH 7.5 with 10 N KOH and autoclave at 121C for 15 minutes.