

ATCC medium: 548 Soil extract-potato extract medium

Malt extract.....10.0 g
Yeast extract.....4.0 g
Soil Extract (see below).....250.0 ml
Potato Extract (see below).....250.0 ml
Distilled water.....500.0 ml

Adjust pH to 7.0.
Autoclave at 121C for 15 minutes.

Soil Extract:

Autoclave 400 g of soil in 1.0 L of distilled water for 45 minutes at 121C. Filter through gauze.

Potato Extract:

Boil 400 g of peeled, diced potatoes in 500 ml of distilled water for 15 minutes. Filter through gauze and make up volume to 1.0 L.