

ATCC medium: 355 *Crithidia* medium

Trypticase Peptone (BD 211921).....6.0 g
Yeast extract.....1.0 g
Liver Concentrate NF #XI Powder (ICN 100377)...0.1 g
Sucrose.....15.0 g
Hemin Solution (see below).....5.0 ml
Distilled water.....1.0 L

Adjust the pH to 7.8 before autoclaving. Use 5 ml of medium per 16 X 125 mm screw-capped test tube. Slight hemin precipitate is normal following autoclaving.

Autoclave at 121C for 15 minutes.

Hemin Solution:

Triethanolamine (TEA).....2.5 ml
Hemin.....25.0 mg
Distilled water.....2.5 ml