

ATCC Medium: 38 Beef Liver Medium

Peptone.....	10.0 g
K ₂ HPO ₄	1.0 g
Resazurin (0.025%).....	4 ml
Beef Liver Broth (see below).....	1000 ml

Adjust to pH 8.0 +/- 0.2.

Filter through paper and make up volume to 1 liter, if necessary. Boil broth and cool under N₂. Into each culture tube, place about 5 mg of CaCO₃ and add meat to about 1/2 inch. Dispense about 6 ml of broth into each tube under the same gas. Seal with rubber stopper. Autoclave at 121°C.

Beef Liver Broth

Cut up 500 grams of beef liver into small pieces. Add to 1 liter of **tap water**. Soak overnight in refrigerator. Skim off fat from surface of liquid. Autoclave at 121°C for 10 minutes. Filter through cheesecloth. Save meat.