

ATCC medium: 309 Corn meal and V8 Juice agar

Corn Meal Extract (see below).....800.0 ml
V8 Juice.....200.0 ml
CaCO₃.....3.0 g
Agar.....7.5 g

Corn Meal Extract:

Add 50.0 g of yellow corn meal to 800 ml of water. Leave in refrigerator overnight. Heat corn meal mixture to 60C for one hour. Filter out corn meal through cheese cloth. Bring volume back to 800 ml.

Add V8, CaCO₃, and agar. Heat to dissolve agar. Autoclave at 121C for 15 minutes.