

ATCC Medium 1675: LB Agar/Broth (1065) w/ 10ug/ml Chloramphenicol

Agar Base:

LB Agar, Miller.....	40.0 g
DI Water.....	950.0 mL

Broth Base:

LB Broth, Miller.....	25.0 g
DI Water.....	950.0 mL

Soft Agar Base:

LB Broth, Miller.....	25.0 g
Agar.....	3.5 g
DI Water.....	950.0 mL

Mix Well and autoclave at 121°C.

Cool media to 45-50°C. Add the following solution:

Chloramphenicol Solution:

Chloramphenicol.....	10.0 mg
DI Water.....	50.0 mL

Filter Sterilize.

Dispense media into appropriate vessel.

To make media from scratch:

Tryptone.....	10.0 g
Yeast Extract.....	5.0 g
NaCl.....	10.0 g
Agar (if required).....	15.0 g
DI Water.....	950.0 mL

Adjust pH to 7.0 +/- 0.2.

Autoclave at 121 C for 15 minutes.

Cool media to 45-50°C and add 50mL of filter-sterilized Chloramphenicol solution.

Dispense as required.