

ATCC Medium: 2716 THY Medium (Todd-Hewitt Broth w/ 2% Yeast Extract)

Available as a premix from BBL or Difco.
Add 20 g Yeast Extract per 1000ml.
The commercial products are preferable due to consistency.
Use per manufacturer's instructions.

If prepared by hand:

Peptone.....	20.0	g
Beef heart, solids from infusion.....	3.1	g
Na ₂ CO ₃	2.5	g
Glucose.....	2.0	g
NaCl.....	2.0	g
Na ₂ HPO ₄	0.4	g
Yeast Extract.....	20.0	g
DI water.....	1000	ml

Adjust for final pH 7.8 +/- 0.2.

Autoclave at 121 C for 15 minutes.