Penicillin-Streptomycin Stock
(Greg A. Perry, Ph.D.)

(100 ml at 10,000 U-μg/ml)

Equipment:

Reagents:

100 ml  Penicillin-Streptomycin, 100x liquid (Gibco #15140-122)

Method:

This reagent is purchased directly from Gibco in its final form. It must be aliquoted into 1ml and 5ml aliquots and stored frozen at -20°C.

Stock concentrations:
- 10,000 U/ml (Penicillin)
- 10,000 μg/ml (Streptomycin)

Use: Add 1 ml of stock for each 100ml of media.

Final concentrations:
- 100 U/ml (Penicillin)
- 100 μg/ml (Streptomycin)