

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. <u>It must be aliquoted</u> into 1ml and 5ml aliquots and stored frozen at -20° C.

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

<u>Use:</u> Add 1 ml of stock for each 100ml of media.

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