

**To Prepare Ampicillin stock:**

Use 1 g ampicillin in 30 ml 10 mM tris base

pH to 7.95

Add 70 ml 96% Ethanol

Filter sterilize and keep at  $-20^{\circ}\text{C}$

Final concentration is 10 mg/ml (100x).

Concentration of amp in *media* should be 100  $\mu\text{g/ml}$ .