

Phosphate-Gelatin Buffer (0.05 M)

Add to 1 liter distilled H₂O

Gelatin (Eastman #1099) 20 mg

Na H₂ PO₄ (Monobasic) 6.9 gm

pH to ~6.8 with NaOH

Dispense into ~200 ml portions and auto clave.

Mercapto Ethanol (0.1 M)

To 3 ml P-G buffer, add ~~200~~ 2-mercapto ethanol.

200 μ l