

Dialysis Tubing

A. Procedure

Cut dialysis tubing to desired length.

Immerse tubing into 1L of 2% sodium bicarbonate/1mM EDTA in a 2L glass beaker.

Boil tubing for 10 min.

Rinse tubing thoroughly with ddH₂O.

Boil tubing thoroughly in ddH₂O for 10 min.

Decant ddH₂O.

Add 50% Ethanol/1mM EDTA and submerge completely.

Store at 4°C.

Rinse tubing before use.

B. Materials

1. Dialysis Tubing
2. 2L glass beaker
3. 2% Sodium Bicarbonate/1mM EDTA

<u>Stock</u>	<u>For 1L</u>	<u>Final Concentration</u>
NaHCO ₃	20g	2%
0.5M EDTA	2.0ml	0.1mM
ddH ₂ O to 1L		

4. 50% Ethanol/1mM EDTA

<u>Stock</u>	<u>For 1L</u>	<u>Final Concentration</u>
95% EtOH	500ml	50%
0.5M EDTA	2.0ml	1mM
ddH ₂ O	500ml	50%