

0.5M EDTA

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Abstract

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Protocol

Step 1.

Add 186.1 g EDTA disodium salt dihydrate (Mallinckrodt 4931) to 700 ml MilliQ water

Step 2.

Stir to dissolve

Step 3.

Bring pH to 8.0 with NaOH (50ml of 10M NaOH or 23g NaOH pellets)

Step 4.

Bring volume to 1L with MilliQ water

Step 5.

Autoclave