

A Reliable Research Partner in Life Science and Medicine

Electrophoresis Buffer (10x)

Cat. No: E-BC-R331 Size: 100 mL/ 200 mL/ 500 mL

Cat	Products	100 mL	200 mL	500 mL	Storage
E-BC-R331	Electrophoresis Buffer (10×)	100 mL	200 mL	500 mL	RT

Introduction

Tris-Glycine SDS electrophoresis buffer is used in sodium dodecyl sulfate-polyacrylamide gel electrophoresis (SDS-PAGE) for protein denaturation. This product is supplied with $10 \times$ concentrate for easy transportation.

Instructions

This product is a $10 \times$ concentrate, diluted with Deionized water to $1 \times$ working solution before use. For example: take 100 mL of Electrophoresis Buffer (10×), then add 900 mL of Deionized water and mix fully.

1 × Electrophoresis Buffer Components

25 mM Tris, 192 mM Glycine, 0.1% SDS, pH 8.3.

Storage

Store at room temperature for 12 months.

Cautions

- 1. This product may precipitate when stored at low temperature.. If precipitates, please dissolve in water bath at 37°C.
- 2. Please pay attention to sealed storage to avoid contamination.
- 3. For your safety and health, please wear the lab coat and disposable gloves before the experiments.

For Research Use Only

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