



Ver. HB221103

Precast Running Buffer for Native PAGE, 2 L (Powder)

Product description

This buffer is specially designed for the high resolution precast gel (Cat#36245-Cat#36256), for the high resolution precast gel (Hepes-Tris), this product has better electrophoresis effect, effective for natural protein electrophoresis. The product is provided in powder form. Before use, ddH₂O can be fixed to 200 mL and prepared into 10×mother liquor, and then diluted into 2 L in proportion of 10 times solution; Or directly add 2 L water, with 1×solution for use.

Components

Components No.	Name	36258ES05
36258	Precast Running Buffer for Native PAGE, 2 L (Powder)	1 packet

Specifications

Formula	2 L 1×HEPES running buffer: Tris 12.112 g, HEPES 23.832 g, EDTA 1.17 g
---------	--

Shipping and Storage

The product is shipped at room temperature and the powder can be stored at room temperature for two years.

Instructions

1. Open the wrapping paper, pour out the powder, and add ddH₂O to 2 L in constant volume. (It can also be prepared into 200 mL mother liquor, and then diluted for use)
2. Add the fixed volume solution into the electrophoresis tank for electrophoresis.

Notes

1. The product should be used with YEASEN high resolution precast gel (Cat#36245-Cat#36256), not recommended with other precast gel.
2. This buffer does not contain SDS and is used for natural protein electrophoresis.
3. Please wear the necessary PPE, such lab coat and gloves, to ensure your health and safety!
4. For research use only!