

Precast Running Buffer for Native PAGE, 500 mL (Powder)

Product Information

Product Name	Cat#	Size
Precast Running Buffer for Native PAGE, 500 mL (Powder)	36237ES01	1 packet

Product Description

The buffer is specially designed for Yeasen high resolution gradient precast adhesive (Cat#36245-Cat#36256) design, for yisheng high resolution gradient precast Gel, this product has better electrophoresis effect, effective for natural protein electrophoresis.

The product is available in powder form, Before use, ddH₂O can be fixed to 20 mL and prepared into 25× mother liquor, and then diluted into 500 mL in proportion of 25 times Solution; Or directly add 500 mL water, with 1× solution for use.

Product components and formula

Components	Concentration	500 mL 1× HEPES running buffer
Tris	50 mM	3.028 g
HEPES	50 mM	5.958 g
EDTA	2 mM	0.144 g

Shipping and Storage

The product is shipped at room temperature and the powder can be stored at room temperature for more than 2 years.

Cautions

1. The product should be used with YEASEN high resolution gradient precast adhesive (Cat# 36245-Cat# 36256), not recommended with another precast adhesive.
2. This buffer contains no SDS and is used for natural protein electrophoresis.
3. For your safety and health, please wear lab coat and disposable gloves to operate.
4. For research use only.