

# Pre-stained protein Marker (10~180 kDa)



Cat. No: E-BC-R273

Size: 250  $\mu$ L/ 500  $\mu$ L/ 2.5 mL

## Product Content

Cat	Products	250 $\mu$ L	500 $\mu$ L	2.5 mL	Storage
E-BC-R273	Pre-stained Protein Marker (10~180 kDa)	250 $\mu$ L	250 $\mu$ L $\times$ 2	250 $\mu$ L $\times$ 10	-20 $^{\circ}$ C

## Introduction

This product consists of 10 pre-stained proteins with a molecular weight range of 10~180 kDa, 10 kDa is a green band, 72 kDa is an orange band, and the rest are blue bands. It can be used to directly observe the protein electrophoresis status and clearly judge the transmembrane effect of Western Blot.

## Instructions

1. Thaw the product at room temperature. Do not heat it.
2. Make sure that the solution is fully mixed before use.
3. Add an appropriate volume of pre-stained Marker to the well of SDS-PAGE gel. It is recommended to add 5  $\mu$ L of Pre-stained protein Marker to the microgel of 1 mm thick mini-gel and 10  $\mu$ L of Pre-stained protein Marker to the full length gel.
4. Please store at -20  $^{\circ}$ C in time after use.

## Storage Buffer

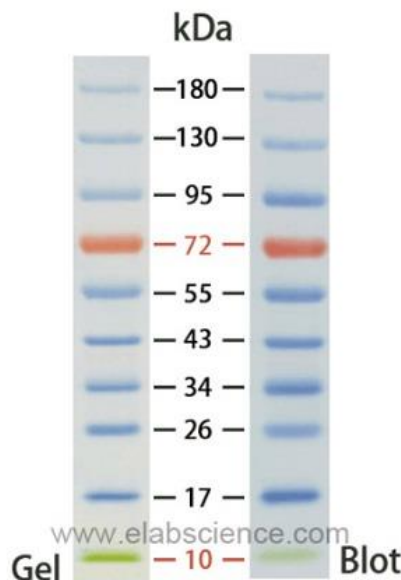
62.5 mM Tris $\cdot$ H<sub>3</sub>PO<sub>4</sub> (pH7.5 at 25  $^{\circ}$ C), 1 mM EDTA, 2% (w/v) SDS, 10 mM DTT, 1 mM NaN<sub>3</sub> and 33% (v/v) Glycerin.

## Storage

This product can be stored at -20  $^{\circ}$ C for 12 months or at 2~8  $^{\circ}$ C for 3 months.

## Caution

Do not boil this product.



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