

Pre-stained protein Marker (10~250 kDa)

Cat. No: E-IR-R331

Size: 250 µL/ 500 µL/ 2.5 mL

Cat	Products	250 µL	500 µL	2.5 mL	Storage
E-IR-R331	Pre-stained Protein Marker (10~250 kDa)	250 µL	250 µL× 2	250 µL× 10	-20°C

Introduction

This product consists of 11 pre-stained proteins with a molecular weight range of 10~250kDa, 25kDa and 70kDa are orange bands, 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

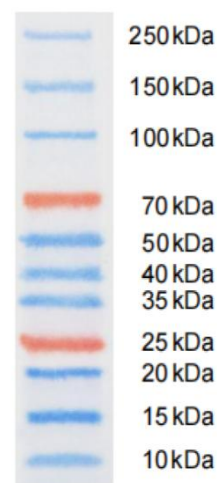
1. Thaw the product at room temperature. Do not heat it.
2. Make sure that the solution is fully mixed before use.
3. Add an appropriate volume of pre-stained Marker to the well of SDS-PAGE gel. It is recommended to add 5 µL of Pre-stained protein Marker to the microgel of 1 mm thick mini-gel and 10 µL of Pre-stained protein Marker to the full length gel of 1.5 mm thick mini-gel. Electrophoresis is usually stopped when the predyed Marker is fully unfolded or when blue bromophenol blue reaches the bottom of the gel.
4. Please store at -20°C in time after use.

Storage

This product can be store at -20°C for 12 months or at 2~8°C for 3 months.

Caution

1. Do not boil this product.
2. After long-term use, the product can be stored at -20°C to avoid repeated freezing and thawing and pollution.
3. For your safety and health, please wear a lab coat and disposable gloves.
4. This product is for scientific research only.



4~20% SDS-PAGE