

Prestained Protein Marker 10-250Kd

Product Number: PMK11

Shipping and Storage

Stored at 2-8°C for 2 months, stored at -20 ± 5°C for 36 months.

Components

Component	PMK11
Prestained Protein Marker 10-250Kd	250μL

Description

The three color pre stained protein molecular weight standard (10-250kD) includes 11 highly purified and pre stained recombinant proteins (10, 15, 20, 25, 30, 40, 50, 72, 100, 130, 250kD). Among them, the 72kD band is orange, 25kD is green, and the remaining bands are blue, which are suitable as protein molecular weight standards for SDS-PAGE and Western Blot.

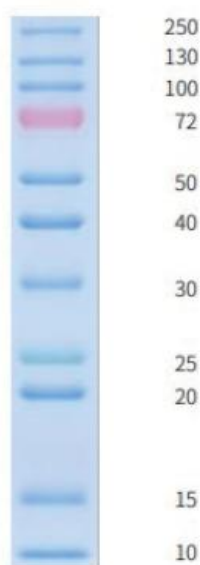
This product has been prepared in 1 × SDS-PAGE sample buffer and can be used directly without boiling, dilution, or adding reducing agents. According to the size of the sample well, 5-10μL of sample can be loaded each time.

Protocol

1. After thawing at room temperature before using this protein molecular weight standard, gently mix or use a pipette to slowly blow evenly before loading, without boiling.
2. Suggested sample size is 5μL, which can be adjusted appropriately according to the actual situation.

Note

The mobility of the pre stained protein marker will be different under different gel systems. If it is necessary to accurately confirm the molecular weight of the protein, the non pre stained protein marker can be used to calibrate the pre stained protein marker in this gel system.



12.5% polyacrylamide gel electrophoresis results