

Cat. No.: 39249

INSTRUCTION MANUAL

Unstained Protein Standard III

PRODUCT DESCRIPTION

The Unstained Protein Standard III is a wide range marker that contains 10 highly purified recombinant polypeptides ranging from 7 to 240 kDa. It is a ready-to-use mixture. The proteins at 25 and 70 kDa are present at a higher concentration and can be identified easily.

Application SDS-PAGE, Western Blotting

Features

- Number of bands: 10
- MW range: 7 240 kDa
- Ready to use solution
- Supplied as 1.5 µg/µl in 62.5 mM Tris-HCl (pH 6.8), 15 % glycerol, 1 % SDS, 1 % 2-mercaptoethanol

Storage

-20 °C, please aliquot in a small volume for prevention of repeated freezing & thawing.

Usage information

Recommended loading volume:

- 5 10 µl/lane for mini gel (10 x 8 cm, 0.75 or 1 mm thick)
- marker at 80 °C for 2 5 min.

 10 − 15 µl/lane for large gel (30 x 20 cm, 1 or 1.5 mm thick) To dissolve precipitates incubate the

Vers. 08/10