

PRODUCT INFORMATION

Dual Color Protein Standard III

Cat. No.: 39252

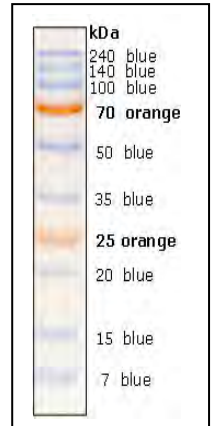
PRODUCT DESCRIPTION

The Dual Color Protein Standard III is a dual color, ready-to-use protein marker. It is a mixture of 10 recombinant purified and prestained polypeptides whose molecular weights are well-adjusted ranging from 7 to 240 kDa. Due to the covalently bound chromophores, 10 proteins are visible during electrophoresis or Western Blotting. The 25 kDa and 70 kDa protein are labelled with an orange chromophore and are therefore easily identified.

Application SDS PAGE, Western Blotting

Features

- Number of bands: 10
- Two-colored
- Broad range size estimation: 7-240 kDa
- Easy visualization during electrophoresis and evaluation of western transfer efficiency
- 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)
 - 10 – 15 µl/lane for large gel (30 x 20 cm, 1 or 1.5 mm thick)
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