

## Dual Color Prestained Protein marker, Middle Range

Cat No: PT-PS02

Size: 1 vial, 500 μl per vial

**Description**: Dual Color Pre-stained Protein Marker is a mixture of recombinant proteins

covalently coupled to blue and orange dye that resolves to 9 bands when electrophoresed. The orange markers are 42 kDa\* and 60 kDa\*. This standard provides a quick way to assess the quality of an electrophoretic trans-

fer and act as a control in repetitive blotting experiments.

Contents: Approximately 4.2 mg total protein in 30%(v/v) glycerol, 3% SDS, 10 mM

Tris (pH 6.8), 10 mM DTT, 2 mM EDTA. Thaw the solution at RT or heat it to 40°C for few seconds to dissolve any solids which may have precipitated at -20°C. Load 10 μl/well for full length gels (16-20 cm) or 5 μl/well for mini-

gel.

Storage: -20 °C stable for 1 year.

120 kDa 91 kDa

60 kDa\* 48 kDa

42 kDa\*

42 kDa\* 34 kDa

Figure. SDS polyacrylamide gels run in the Mini-

PROTEAN® II cell according the method of Laemmli.

Prestained Protein Marker, Middle range run on a 12% gel.

26 kDa

19 kDa

9 kDa

For Research Using Only.

Please do not hesitate to contact us if you have any questions.

Manufactured for and distributed by Protech Technology Enterprise Co.,Ltd

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