

## PRODUCT INFORMATION

### Unstained SDS PAGE Protein Marker Cat. No.: 39215

#### PRODUCT DESCRIPTION

The SERVA Unstained SDS PAGE Protein Marker is a ready- to-use, wide range marker that contains 8 proteins ranging from 6.5 to 200 kDa.

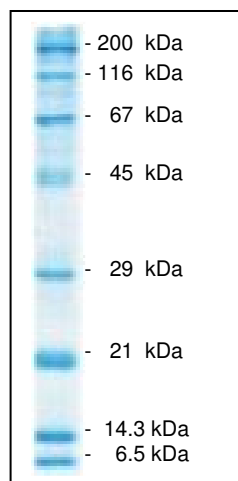
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#### Application SDS-PAGE

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##### Features

- Number of bands: 8  
Myosin (200 kDa)  
β-Galactosidase (116 kDa)  
Albumin bovine (BSA, 67 kDa)  
Ovalbumin (45 kDa)  
Carbonic anhydrase (29 kDa)  
Trypsin inhibitor, soybean (21 kDa)  
Lysozyme (14,4 kDa)  
Aprotinin (6,5 kDa)
- MW range: 6.5 - 200 kDa
- Ready to use solution
- Concentration: 0.15 – 0.3 mg/ml in 50 mM Tris-HCl, 10 mM DTT; 2 % SDS; 0.1 % bromophenol blue



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

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**Usage information** Recommended loading volume for mini gel (10 x 8 cm, 0.75 or 1 mm thick)

- Coomassie staining: 5 µl
- Silver staining: 1 µl
- To dissolve precipitates incubate the marker at 80 °C for 2 – 5 min.

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Vers. 03/14