

mPAGE™ Color Protein Standard

Cat. No.: MPSTD4 500 µl/vial

Storage:

Store at -20 °C for long term storage, 4 °C for up to 3 months, or 25 °C for up to two weeks.

Storage Buffer:

62.5 mM Tris-H₃PO₄ (pH 7.5 at 25 °C), 1 mM EDTA, 2% SDS, 10 mM DTT, 1 mM NaN₃, 33% glycerol.

Product Description:

mPAGE™ Color Protein Standard is a mixture of ten highly purified prestained proteins ranging from 10 kDa to 203 kDa, covalently coupled with different chromophores. mPAGE™ Color Protein Standard is designed for observing protein separation during SDS-PAGE, verifying western transfer efficiency on membranes, and approximating the size of proteins.

Recommendations:

1. Completely thaw and mix this product at room temperature before using.
2. This product is only suitable for rough estimation of protein molecular weight.

Notice

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Contact Information

For the location of the office nearest you, go to www.sigmaaldrich.com/offices.

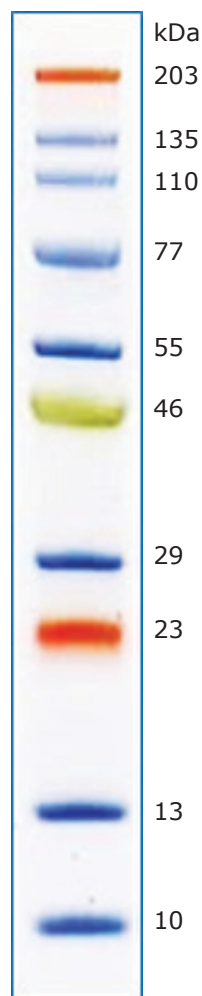
Technical Assistance

Visit the tech service page on our web site at www.sigmaaldrich.com/techservice.

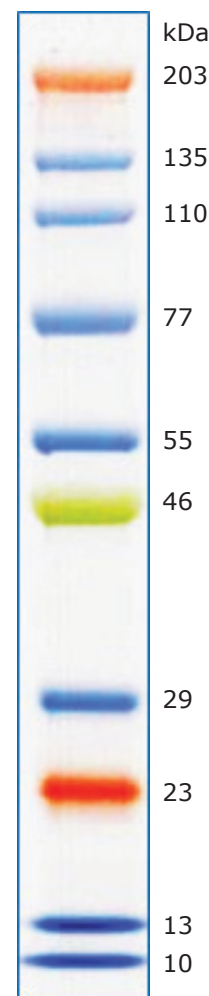
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mPAGE™ MES SDS Running Buffer, 180V 4-12%



mPAGE™ MOPS SDS Running Buffer, 200V 4-12%



Suggested Load: 2.5 µl to 10 µl

Standard Warranty

The applicable warranty for the products listed in this publication may be found at www.sigmaaldrich.com/terms.