

Product Datasheet

Blu10 Prestained Protein Ladder NBP3-33171

Unit Size: 500 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33171**Blu10 Prestained Protein Ladder****Product Information**

Unit Size	500 ul
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Buffer	20 mM Trisphosphate(pH 7.5), 2% SDS, 0.2 mM Dithiothreitol, 3.6 M Urea, 15% (v/v) Glycerol.

Product Description

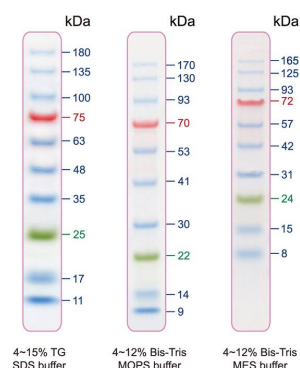
Description	<p>The Blu10 Prestained Protein Ladder is a combination of 10 pre-stained proteins with molecular weights from 11 to 180 kDa. The 10 recombinant proteins are covalently coupled with blue chromophore, while 1 green band at 25 kDa and a red band at 75 kDa, serve as reference bands. The Blu10 Prestained Protein Ladder keeps track of the size and separation of proteins during SDS-polyacrylamide gel electrophoresis, approximating protein size, and validating Western transfer efficiency on PVDF, nylon, or nitrocellulose membranes..</p> <p>(10 pre-stained bands, 11-180 kDa)</p>
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Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	3 ul or 5 ul per loading for clear visualization during electrophoresis on 15-well or 10-well mini-gel, respectively. 2.5 ul per well for general Western transferring.

Images

Western Blot: Blu10 Prestained Protein Ladder [NBP3-33171] - The Blu10 Prestained Protein Ladder is a combination of 10 pre-stained proteins with molecular weights from 11 to 180 kDa. The 10 recombinant proteins are covalently coupled with blue chromophore, while 1 green band at 25 kDa and a red band at 75 kDa, serve as reference bands. The Blu10 Prestained Protein Ladder keeps track of the size and separation of proteins during SDS-polyacrylamide gel electrophoresis, approximating protein size, and validating Western transfer efficiency on PVDF, nylon, or nitrocellulose membranes.





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