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DATASHEET

Prestained Protein Ladder (11 - 270 kDa)

Product overview

Name Prestained Protein Ladder (11 – 270 kDa)

Cat No HB9198

Biological descriptionDual color protein broad range protein ladder used for estimated the molecular weight of unknown

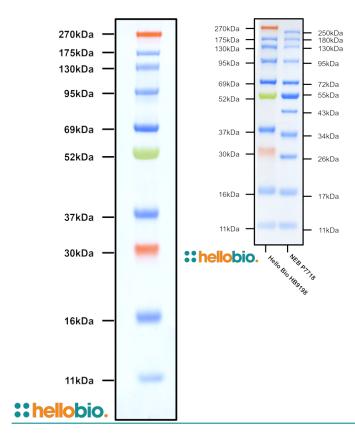
proteins in SDS-PAGE and Western Blotting. Contains 10 proteins of known molecular weights

coupled to chromophores for easy visualisation.

Applications WB, SDS-PAGE

Description Dual color broad range protein ladder

Images



Biological Data

 $\textbf{Application notes} \hspace{1cm} \text{We recommend loading between } 2\mu \text{l and } 5\mu \text{l per lane of a polyacrylamide gel. There is no need heat,} \\$

reduce or dilute in sample buffer before use.

Solubility & Handling

Storage instructions Storage buffer

-20°C

62.5 mM Tris-H₃PO₄ (pH 7.5), 2% SDS, 1 mM EDTA, 10 mM DTT, 1 mM sodium azide, 33% glycerol

References

Western blot: technique, theory, and trouble shooting.

Mahmood T et al (2012) North American journal of medical sciences 4

PubMedID 23050259