

Product Datasheet

Recombinant Human BMP-10 Protein NBP1-99262

Unit Size: 0.02 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP1-99262**Recombinant Human BMP-10 Protein**

Product Information	
Unit Size	0.02 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute to a concentration of 0.1 - 1.0 mg/ml in H ₂ O containing BSA (50 mg BSA per 1 mg of protein). This solution can then be diluted into other aqueous buffers
Purity	>98%, by SDS-PAGE
Buffer	Sterile filtered and lyophilized with no additives.
Target Molecular Weight	32 kDa

Product Description	
Description	Recombinant bioactive protein for Human BMP-10 Source: <i>E. coli</i> Amino Acid Sequence: (O95393)
Gene ID	27302
Gene Symbol	BMP10
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	The protein is biologically active as determined by its ability to induce alkaline phosphatase production by C2C12 cells. The ED50 is in the range of 0.3-3 ug/ml.
Endotoxin Note	<0.1 ng/ug

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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