

Product Datasheet

Recombinant Human IGFBP-5 Protein NBP1-99369

Unit Size: 0.025 mg

Store at -20C.

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Updated 5/13/2019 v.20.1

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NBP1-99369

Recombinant Human IGFBP-5 Protein

Product Information	
Unit Size	0.025 mg
Concentration	Lyoph
Storage	Store at -20C.
Reconstitution Instructions	Reconstitute in H ₂ O to a concentration of 0.1 - 1.0 mg/ml. The solution can then be diluted into other aqueous buffers and stored at 4C for 1 week or -20C for long-term storage.
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized from 10 mM Sodium citrate (pH 3.0).
Target Molecular Weight	28.6 kDa

Product Description	
Description	Recombinant bioactive protein containing 253 amino acids for Human IGFBP-5 Source: <i>E. coli</i> Amino Acid Sequence: (P24593)
Gene ID	3488
Gene Symbol	IGFBP5
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	The ED50 as determined by its ability to inhibit IGF-II induced proliferation of MCF-7 is <0.3 mg/ml, in the presence of 15 ng/ml of human IGF-II.
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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