

Product Datasheet

Recombinant Human IGFBP-rp1/IGFBP-7 Protein NBP2-35007-5ug

Unit Size: 5ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-35007-5ug

Recombinant Human IGFBP-rp1/IGFBP-7 Protein

Product Information	
Unit Size	5ug
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 20 mM Tris-HCl, pH 8.6, 150 mM NaCl.
Target Molecular Weight	26.4 kDa

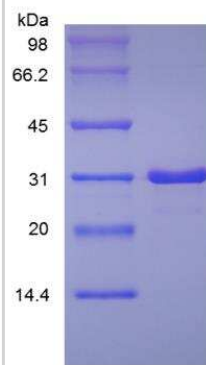
Product Description	
Description	<p>A single non-glycosylated polypeptide chain containing 256 amino acids corresponding to IGFBP-rp1/IGFBP-7 Source: <i>E. coli</i></p> <p>Uniprot ID: Q16270</p> <p>Amino Acid Sequence: SSSDTCGPCE PASCPLPPL GLLGETRDA CGCCPMCARG EGEPCCGGGA GRGYCAPGME CVKSRKRRKG KAGAAAGGPG VSGVCVCKSR YPVCSDGTT YPSGCQLRAA SQRAESRGEK AITQVSKGTC EQGPSIVTPP KDIWNVTGAQ VYLSCEVIGI PTPVLWNKV KRGHYGVQRT ELLPGDRDNL AIQTRGGPEK HEVTGWVLVS PLSKEDAGEY ECHASNSQQQ ASASAKITVV DALHEIPVKK GEGAEI</p>
Gene ID	3490
Gene Symbol	IGFBP7
Species	Human
Preparation Method	This protein was expressed in <i>E. coli</i> , purified by HPLC, QC tested by SDS-PAGE.
Endotoxin Note	Less than 0.1 EU/ug of IGFBP-rp1/IGFBP-7 as determined by LAL method.

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



Images

SDS-Page: Human IGFBP-rp1/IGFBP-7 Protein [NBP2-35007]





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-35007-5ug

NBP2-23142	Recombinant Human IGFBP-rp1/IGFBP-7 His Protein
210-TA-005	TNF-alpha [Unconjugated]
AF1334	IGFBP-rp1/IGFBP-7 Antibody [Unconjugated]
DVE00	VEGF [HRP]

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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