Product Datasheet

Recombinant Human GDF-15 Protein NBP1-99414-20ug

Unit Size: 20 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-99414

Updated 5/13/2019 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-99414



NBP1-99414-20ug

Recombinant Human GDF-15 Protein

Product Information	
Unit Size	20 ug
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Centrifuge vial before opening. Reconstitute with sterile 5 mM acetic acid at a concentration of 0.1 mg/ml, which can be further diluted into other aqueous solutions.
Purity	>95%, by SDS-PAGE
Buffer	Sterile filtered and lyophilized with no additives
Target Molecular Weight	26.8 kDa
Product Description	
Description	Recombinant bioactive protein for Human GDF-15 Source: <i>E. coli</i> <i>Amino Acid Sequence:(Q99988) - MARNGDDCPL GPGRCCRLHT</i> <i>VRASLEDLGW ADWVLSPREV QVTMCIGACP SQFRAANMHA QIKTSLHRLK</i> <i>PDTVPAPCCV PASYNPMVLI QKTDTGVSLQ TYDDLLAKDC HCI</i>
Gene ID	9518
Gene Symbol	GDF15
Species	Human
Details of Functionality	The activity is determined by the inhibition of DU-145 cells and is typically 1-2 ug/ml.
Endotoxin Note	<0.01 ng/ug
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity





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 novus@novusbio.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: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-99414

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

