

Product Datasheet

GDF-8/Myostatin Antibody Blocking Peptide NB100-281PEP

Unit Size: 0.05 mg

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

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NB100-281PEP**GDF-8/Myostatin Antibody Blocking Peptide**

Product Information	
Unit Size	0.05 mg
Concentration	0.2 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	0.09% Sodium Azide
Buffer	Tris-buffered Saline and 0.1% BSA

Product Description	
Description	A GDF-8/Myostatin antibody blocking peptide.
Gene ID	2660
Gene Symbol	MSTN
Species	Human
Notes	Portions of this peptide represent the epitopes that are recognized by anti-GDF8 (Cat. No. 100-281). The peptide blocks the ability of anti-GDF8 (Cat. No. 100-281) to bind GDF8.

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition
Application Notes	This peptide is useful as a blocking peptide for NB100-281. For further blocking peptide related protocol, click here .

Publications

Smith IJ, Aversa Z, Alamdari N. Sepsis downregulates myostatin mRNA levels without altering myostatin protein levels in skeletal muscle J Cell Biochem 2010-11-01 [PMID: 20677217]





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

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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