

Product Datasheet

Recombinant Human MMP-14/MT1-MMP Protein NBP2-61379-1mg

Unit Size: 1mg

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

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Updated 2/11/2025 v.20.1

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NBP2-61379-1mg**Recombinant Human MMP-14/MT1-MMP Protein****Product Information**

Unit Size	1mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	30% glycerol
Purity	>95%, by SDS-PAGE and HPLC
Buffer	0.2 um filtered solution in 20 mM Tris-HCl, pH 7.4, 300 mM NaCl, 3 mM CaCl ₂ , 10 uM ZnCl ₂
Target Molecular Weight	29.6 kDa

Product Description

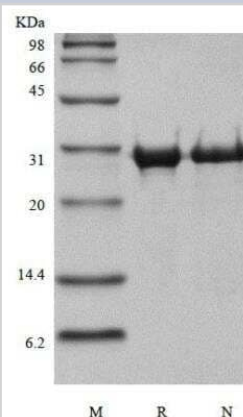
Description	A single non-glycosylated polypeptide chain containing 264 amino acids corresponding to MMP-14/MT1-MMP Source: <i>E. coli</i> Uniprot ID: P50281 Amino Acid Sequence: ALASLGSAQS SSFSPEAWLQ QYGYLPPGDL RTHTQRSPQS LSAAIAAMQK FYGLQVTGKA DADTMKAMRR PRCGVDPDKFG AEIKANVRRK RYAIQGLKWQ HNEITFCIQN YTPKVG EYAT YEAIKAFRV WESATPLRFR EVPYAYIREG HEKQADIMIF FAEGFHGDST PFDGEGGFLA HAYFPGPNIG GDTHFDSAEP WTVRNEDLNG NDIFLVAVHE LGHALGLEHS SDPSAIMAPF YQWMDTENFV LPDDDDRRGIQ QLYG
Gene ID	4323
Gene Symbol	MMP14
Species	Human
Details of Functionality	Bioassay data are not available
Endotoxin Note	Less than 1 EU/ug of MMP-14/MT1-MMP as determined by LAL method.

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human MMP-14/MT1-MMP Protein [NBP2-61379] - SDS-Page of Recombinant Human MMP-14/MT1-MMP Protein under reducing and non-reducing conditions





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 NBP2-61379-1mg

NBP2-38649PEP	MMP-14/MT1-MMP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
MAB9181-100	MMP-14/MT1-MMP Antibody (128527) [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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