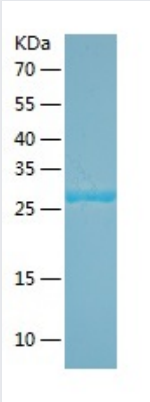
METRNL Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	METRNL, Recombinant Protein
Full Product Name	Recombinant Mouse METRNL
Product Gene Name	METRNL recombinant protein
Product Synonym Names	Meteorin like glial cell differentiation regulator; Meteorin; glial cell differentiation regulator like; Meteorin-like protein; METRL_HUMAN; Metrnl
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	25,721 Da
Sequence Positions	46-311
3D Structure	ModBase 3D Structure for Q8VE43
Species	Mouse
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for METRNL recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for METRNL recombinant protein	MBS7610935 is a recombinant protein targeting METRNL. Also known as Recombinant Mouse METRNL. Host: E Coli.
Other Notes	Small volumes of METRNL recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for METRNL. It may not necessarily be applicable to this product.

NCBI GI #	21450153
NCBI GeneID	210029
NCBI Accession #	NP_659046.1
UniProt Primary Accession #	Q8VE43
UniProt Secondary Accession #	Q8R1J2
UniProt Related Accession #	Q8VE43
GenBank Nucleotide #	NM_144797.3
NCBI Official Full Name	meteorin-like protein
NCBI Official Synonym Full Names	meteorin, glial cell differentiation regulator-like
NCBI Official Symbol	Metrnl
NCBI Official Synonym Symbols	BC019776; 9430048M07Rik
UniProt Protein Name	Meteorin-like protein
UniProt Synonym Protein Names	Subfatin
Protein Family	Meteorin-like protein
UniProt Gene Name	Metrnl
NCBI Protein Information	meteorin-like protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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