NEDD4-Binding Protein 2-Like 1 (N4BP2L1) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	NEDD4-binding protein 2-like 1 (N4BP2L1), Recombinant Protein
Full Product Name	Recombinant Human NEDD4-binding protein 2-like 1 (N4BP2L1)
Product Gene Name	N4BP2L1 recombinant protein
Product Synonym Gene Name	N4BP2L1
Sequence	MEDSFLQSFG RLSLQPQQQQ QRQRPPRPPP RGTPPRRHSF RKHLYLLRGL PGSGKTTLAR QLQHDFPRAL IFSTDDFFFR EDGAYEFNPD FLEEAHEWNQ KRARKAMRNG ISPIIIDNTN LHAWEMKPYA VMALENNYEV IFREPDTRWK FNVQELARRN IHGVSREKIH RMKERYEHDV TFHSVLHAEK PSRMNRNQDR NNALPSNNAR YWNSYTEFPN RRAHGGFTNE SSYHRRGGCH HGY
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	20,678 Da
Sequence Positions	1-243, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q5TBK1
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for N4BP2L1 recombinant protein	MBS1356992 is a recombinant protein targeting N4BP2L1. Also known as Recombinant Human NEDD4-binding protein 2-like 1 (N4BP2L1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of N4BP2L1 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for N4BP2L1. It may not necessarily be applicable to this product.

NCBI GI #	119226227
NCBI GeneID	90634
NCBI Accession #	NP_001073159.1
UniProt Primary Accession #	Q5TBK1
UniProt Secondary Accession #	Q5TBK0; A4QN21

UniProt Related Accession #	Q5TBK1
GenBank Nucleotide #	NM_001079691.1
NCBI Official Full Name	NEDD4-binding protein 2-like 1 isoform 2
NCBI Official Synonym Full Names	NEDD4 binding protein 2 like 1
NCBI Official Symbol	N4BP2L1
NCBI Official Synonym Symbols	CG018
UniProt Protein Name	NEDD4-binding protein 2-like 1
Protein Family	NEDD4-binding protein
UniProt Gene Name	N4BP2L1
UniProt Synonym Gene Names	CG081
NCBI Protein Information	NEDD4-binding protein 2-like 1
Research Articles on N4BP2L1	**1.** Cox proportional hazards analysis identified N4BP2L1 expression as an independent predictor of disease-free survival
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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