Neuralized-Like Protein 4 (NEURL4) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Neuralized-like protein 4 (Neurl4), Recombinant Protein
Full Product Name	Recombinant Mouse Neuralized-like protein 4 (Neurl4) , partial
Product Gene Name	Neurl4 recombinant protein
Product Synonym Gene Name	Neurl4
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	165,239 Da
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 Q5NCX5
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Neurl4 recombinant protein	This protein is predicted and it includes two isoforms resulting from two alternatively spliced transcript variants.
Other Notes	Small volumes of Neurl4 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.
Searchable Terms for Neurl4 purchase	MBS1445869 is a recombinant protein targeting Neurl4. Also known as Recombinant Mouse Neuralized-like protein 4 (Neurl4) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Neurl4. It may not necessarily be applicable to this product.

NCBI GI #	61740637
NCBI GeneID	216860
NCBI Accession #	NP_001013432.1
UniProt Primary Accession #	Q5NCX5
UniProt Secondary Accession #	Q3U090; Q5NCX4; Q69ZA2; Q8R1V5
UniProt Related Accession #	Q5NCX5
GenBank Nucleotide #	NM_001013414.3

NCBI Official Full Name	neuralized-like protein 4 isoform 1
NCBI Official Synonym Full Names	neuralized E3 ubiquitin protein ligase 4
NCBI Official Symbol	Neurl4
UniProt Protein Name	Neuralized-like protein 4
Protein Family	Neuralized-like protein
UniProt Gene Name	Neurl4
UniProt Synonym Gene Names	Kiaa1787
NCBI Protein Information	neuralized-like protein 4
UniProt Comments for Neurl4	Promotes CCP110 ubiquitination and proteasome-dependent degradation. By counteracting accumulation of CP110, maintains normal centriolar homeostasis and preventing formation of ectopic microtubular organizing centers ().
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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