Pleckstrin Homology Domain-Containing Family A Member 6 (PLEKHA6) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pleckstrin homology domain-containing family A member 6 (Plekha6), Recombinant Protein
Full Product Name	Recombinant Mouse Pleckstrin homology domain-containing family A member 6 (Plekha6) , partial
Product Gene Name	Plekha6 recombinant protein
Product Synonym Gene Name	Plekha6
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	131,427 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 Q7TQG1
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Plekha6 recombinant protein	MBS1319419 is a recombinant protein targeting Plekha6. Also known as Recombinant Mouse Pleckstrin homology domain-containing family A member 6 (Plekha6) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Plekha6 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 Plekha6. It may not necessarily be applicable to this product.

NCBI GI #	33636693
NCBI GeneID	240753
NCBI Accession #	NP_891846.1
UniProt Primary Accession #	Q7TQG1
UniProt Secondary Accession #	Q8K0J5
UniProt Related Accession #	Q7TQG1
GenBank Nucleotide #	NM_182930.2
NCBI Official Full Name	pleckstrin homology domain-containing family A member 6 isoform 1

NCBI Official Synonym Full Names	pleckstrin homology domain containing, family A member 6
NCBI Official Symbol	Plekha6
NCBI Official Synonym Symbols	Pepp3; AU042621; 9530028L01Rik
UniProt Protein Name	Pleckstrin homology domain-containing family A member 6
UniProt Synonym Protein Names	Phosphoinositol 3-phosphate-binding protein 3; PEPP-3
Protein Family	Pleckstrin homology domain-containing family
UniProt Gene Name	Plekha6
UniProt Synonym Gene Names	Pepp3; PH domain-containing family A member 6; PEPP-3
NCBI Protein Information	pleckstrin homology domain-containing family A member 6
UniProt Comments for Plekha6	Enzyme and pathway databasesReactome - a knowledgebase of biological pathways and processesMore...ReactomeiR-MMU-1660499. Synthesis of PIPs at the plasma membrane.
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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