Unknown Protein From Spot 251 of 2d-PAGE of Thylakoid Pisum Sativum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Unknown protein from spot 251 of 2D-PAGE of thylakoid, Recombinant Protein
Full Product Name	Recombinant Pisum sativum Unknown protein from spot 251 of 2D-PAGE of thylakoid
Product Synonym Gene Name	Recombinant Unknown protein from spot 251 of 2D-PAGE of thylakoid; Unknown protein from spot 251 of 2D-PAGE of thylakoid
Sequence	XXEVAPEILD VXQF
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	1,593 Da
Sequence Positions	1-14aa; 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 P82341
Species	Pisum sativum (Garden pea)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Unknown protein from spot 251 of 2D-PAGE of thylakoid recombinant protein	MBS1227407 is a recombinant protein targeting Unknown protein from spot 251 of 2D-PAGE of thylakoid. Also known as Recombinant Pisum sativum Unknown protein from spot 251 of 2D-PAGE of thylakoid. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Unknown protein from spot 251 of 2D-PAGE of thylakoid 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 Unknown protein from spot 251 of 2D-PAGE of thylakoid. It may not necessarily be applicable to this product.

NCBI GI #	75107091
NCBI Accession #	P82341.1
UniProt Primary Accession #	P82341
NCBI Official Full Name	Unknown protein from spot 251 of 2D-PAGE of thylakoid
UniProt Protein Name	Unknown protein from spot 251 of 2D-PAGE of thylakoid
UniProt Entry Name	UT251_PEA

UniProt Comments for Unknown protein from spot 251 of 2D-PAGE of thylakoid	Subcellular location: Plastid › chloroplast thylakoid Ref.1. Miscellaneous: On the 2D-gel the determined pI of this protein is: 8.5, its MW is: 16.9 kDa. Ref.1
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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