Probable Leucine-Rich Repeat Receptor-Like Protein Kinase At5g63930 (AT5G63930) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable leucine-rich repeat receptor-like protein kinase At5g63930 (At5g63930), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana Probable leucine-rich repeat receptor-like protein kinase At5g63930 (At5g63930) , partial
Product Gene Name	At5g63930 recombinant protein
Product Synonym Gene Name	At5g63930
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	120,477 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 Q9LVP0
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for At5g63930 recombinant protein	MBS1358209 is a recombinant protein targeting At5g63930. Also known as Recombinant Arabidopsis thaliana Probable leucine-rich repeat receptor-like protein kinase At5g63930 (At5g63930) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of At5g63930 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 At5g63930. It may not necessarily be applicable to this product.

NCBI GI #	15237562
NCBI GeneID	836514
NCBI Accession #	NP_201198.1
UniProt Primary Accession #	Q9LVP0
UniProt Related Accession #	Q9LVP0
GenBank Nucleotide #	NM_125789.3

NCBI Official Full Name	Leucine-rich repeat protein kinase family protein
NCBI Official Symbol	AT5G63930
NCBI Official Synonym Symbols	MBM17.3; MBM17_3
UniProt Protein Name	Probable leucine-rich repeat receptor-like protein kinase At5g63930
Protein Family	Probable leucine-rich repeat receptor-like protein kinase
UniProt Gene Name	At5g63930
NCBI Protein Information	Leucine-rich repeat protein kinase family 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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