Protein P59 (LIYVs2gp2) Lettuce Infectious Yellows Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein p59 (LIYVs2gp2), Recombinant Protein
Full Product Name	Recombinant Lettuce infectious yellows virus Protein p59, partial
Product Gene Name	LIYVs2gp2 recombinant protein
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	59,268 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 Q83048
Species	Lettuce infectious yellows virus (isolate United States/92) (LIYV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for LIYVs2gp2 recombinant protein	MBS1318967 is a recombinant protein targeting LIYVs2gp2. Also known as Recombinant Lettuce infectious yellows virus Protein p59, partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of LIYVs2gp2 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 LIYVs2gp2. It may not necessarily be applicable to this product.

NCBI GI #	20153355
NCBI GeneID	991076
NCBI Accession #	NP_619696.1
UniProt Primary Accession #	Q83048
GenBank Nucleotide #	NC_003618.1
NCBI Official Full Name	hypothetical protein LIYVs2gp2
NCBI Official Symbol	LIYVs2gp2
UniProt Protein Name	Protein p59
Protein Family	Protein

NCBI Protein Information	hypothetical protein
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