Uncharacterized 5.9 Kda Protein in Asia-Arn Intergenic Region (y16A) Enterobacteria Phage T4 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized 5.9 kDa protein in asiA-arn intergenic region (y16A), Recombinant Protein
Full Product Name	Recombinant Enterobacteria phage T4 Uncharacterized 5.9 kDa protein in asiA-arn intergenic region (y16A)
Product Gene Name	y16A recombinant protein
Product Synonym Gene Name	y16A
Sequence	MSHNLEKVIE HNVAQERESF KEFVEKIFEE NYTDQFTNQA SDDIITKSTN
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	5,935 Da
Sequence Positions	1-50, 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 Q9T0T0
Species	Enterobacteria phage T4 (Bacteriophage T4)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for y16A recombinant protein	MBS1440650 is a recombinant protein targeting y16A. Also known as Recombinant Enterobacteria phage T4 Uncharacterized 5.9 kDa protein in asiA-arn intergenic region (y16A). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of y16A 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 y16A. It may not necessarily be applicable to this product.

NCBI GI #	9632709
NCBI GeneID	1258666
NCBI Accession #	NP_049867.1
UniProt Primary Accession #	Q9T0T0
UniProt Related Accession #	Q9T0T0
GenBank Nucleotide #	NC_000866.4

NCBI Official Full Name	AsiA.1 hypothetical protein
NCBI Official Symbol	asiA.1
UniProt Protein Name	Uncharacterized 5.9 kDa protein in asiA-arn intergenic region
UniProt Gene Name	y16A
UniProt Synonym Gene Names	asiA.1A
NCBI Protein Information	AsiA.1 hypothetical protein
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