Putative Deoxynucleoside Kinase (FV3-085R) Frog Virus 3 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative deoxynucleoside kinase (FV3-085R), Recombinant Protein
Full Product Name	Recombinant Frog virus 3 Putative deoxynucleoside kinase (FV3-085R)
Product Gene Name	FV3-085R recombinant protein
Product Synonym Gene Name	FV3-085R
Sequence	MSIPTVIAFS GNIGAGKSTL LRGLEAAGYE VVPEDFSRWG QLFEMALEDP NRWKFSSQLK IMLIQSEIQR AAKKSDNRVV VLERTTECVL DFCNVAMEQG QILPAEHDML VQIWEKVNVP VDAKIFLNTP PEKCMERIAF RGRAFERDIP VEYLSSLHSK FTRDPDYIMS GLESKEVVLA NAIELIEKIV SRNVR
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	22,147 Da
Sequence Positions	1-195, 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 Q6GZP0
Species	Frog virus 3 (isolate Goorha) (FV-3)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for FV3-085R recombinant protein	MBS1284954 is a recombinant protein targeting FV3-085R. Also known as Recombinant Frog virus 3 Putative deoxynucleoside kinase (FV3-085R). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of FV3-085R 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 FV3-085R. It may not necessarily be applicable to this product.

NCBI GI #	49237383
NCBI GeneID	2947804
NCBI Accession #	YP_031664.1
UniProt Primary Accession #	Q6GZP0
GenBank Nucleotide #	NC_005946.1

NCBI Official Full Name	putative deoxynucleoside kinase
NCBI Official Symbol	FV3gorf85R
UniProt Protein Name	Putative deoxynucleoside kinase
Protein Family	Putative deoxynucleoside kinase
UniProt Gene Name	FV3-085R
NCBI Protein Information	putative deoxynucleoside kinase
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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