Uncharacterized Protein U55B (U55B) Human Herpesvirus 7 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein U55B (U55B), Recombinant Protein
Full Product Name	Recombinant Human herpesvirus 7 Uncharacterized protein U55B (U55B)
Product Gene Name	U55B recombinant protein
Sequence	MSLATSDILK YVQIEIPYKE EFQGKDNVTL LFDEYVQSKT EPVLLLSAEI NSRNSDSFFS ARPLMEEQQL KLHLKNLNRH IYPSKVLFFG FPLLKINSSI VIIPNHDVKE QEQMGVFPSL IRFKNEKVIV TQTPHKVNEI TVTMFNIEWK LSTYQRSIER TPGHPLTTLC TVCSVNINNL PFWFHDVRSG SDFPTCKVFS ISDPTVSVLK MIFSPPLLEI YLRCYTEVTK NNTYMVPNDC MLKLGFVNEI IPNEISLTVH MHYFKICSDK RKIDVFFQDT MLFDEGETKK LHFKGTFYNF NANALYVPDP NSKVQSIASF WSPTTSFTTK VTSDRSQRVT TNDIIGSIYF IPTHILRTKF DPNYTDSFAA EIELNSEDPE SDALYFLADK IFISDLPDLI LRKGWSARKK KLQSGSNINN HAPSKSRLRF
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	49,588 Da
Sequence Positions	1-430, 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 P52518
Species	Human herpesvirus 7 (strain JI) (HHV-7) (Human T lymphotropic virus)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for U55B recombinant protein	MBS1008093 is a recombinant protein targeting U55B. Also known as Recombinant Human herpesvirus 7 Uncharacterized protein U55B (U55B). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of U55B 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 U55B. It may not necessarily be applicable to this product.

NCBI GI #	51874279
NCBI GeneID	3289515
NCBI Accession #	YP_073797.1
UniProt Primary Accession #	P52518
UniProt Related Accession #	Q77Y64

GenBank Nucleotide #	NC_001716.2
NCBI Official Full Name	protein U55B
NCBI Official Symbol	U55B
UniProt Protein Name	Uncharacterized protein U55B
UniProt Gene Name	U55B
NCBI Protein Information	protein U55B
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.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/recombinant-protein/uncharacterized-protein-u55b-u55b/1008093