LIX1-Like Protein (LIX1L) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	LIX1-like protein (LIX1L), Recombinant Protein
Full Product Name	Recombinant Human LIX1-like protein (LIX1L)
Product Gene Name	LIX1L recombinant protein
Product Synonym Gene Name	LIX1L
Sequence	METMRAQRLQ PGVGTSGRGT LRALRPGVTG AAAATATPPA GPPPAPPPPA PPPPPLLLSG APGLPLPPGA AGSPAVLREA VEAVVRSFAK HTQGYGRVNV VEALQEFWQM KQSRGADLKN GALVVYEMVP SNSPPYVCYV TLPGGSCFGS FQFCPTKAEA RRSAAKIALM NSVFNEHPSR RITDEFIEKS VSEALASFNG NREEADNPNT GIGAFRFMLE SNKGKSMLEF QELMTVFQLL HWNGSLKAMR ERQCSRQEVL AHYSHRALDD DIRHQMALDW VSREQSVPGA LSRELASTER ELDEARLAGK ELRFHKEKKD ILVLAAGQLG NMHSSNC
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	36,563 Da
Sequence Positions	1-337, 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 Q8IVB5
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for LIX1L recombinant protein	MBS1369387 is a recombinant protein targeting LIX1L. Also known as Recombinant Human LIX1-like protein (LIX1L). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of LIX1L 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 LIX1L. It may not necessarily be applicable to this product.

NCBI GI #	24308458
NCBI GeneID	128077
NCBI Accession #	NP_714924.1
UniProt Primary Accession #	Q8IVB5
UniProt Secondary Accession #	Q6AI36

UniProt Related Accession #	Q8IVB5
GenBank Nucleotide #	NM_153713.2
NCBI Official Full Name	LIX1-like protein
NCBI Official Synonym Full Names	limb and CNS expressed 1 like
NCBI Official Symbol	LIX1L
UniProt Protein Name	LIX1-like protein
Protein Family	LIX1-like protein
UniProt Gene Name	LIX1L
NCBI Protein Information	LIX1-like protein
Research Articles on LIX1L	**1.** LIX1L is an RNA-binding protein, with implications for therapeutic approaches for targeting LIX1L in LIX1L-expressing cancer cells.
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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