Protein LBH (LBH) Pongo Abelii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein LBH (LBH), Recombinant Protein
Full Product Name	Recombinant Pongo abelii Protein LBH (LBH)
Product Gene Name	LBH recombinant protein
Product Synonym Gene Name	LBH
Sequence	MSIYFPIHCP DYLRSAEMTE VMMNTQPMEE IGLSPRKDGL SYQIFPDPSD FDRCCKLKDR LPSIVVEPTE GEVESGELRW PPEEFLVQED EQDNCEETAK ENKEQ
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	12,218 Da
Sequence Positions	1-105, 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 Q5RD13
Species	Pongo abelii (Sumatran orangutan)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for LBH recombinant protein	MBS1398169 is a recombinant protein targeting LBH. Also known as Recombinant Pongo abelii Protein LBH (LBH). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of LBH 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 LBH. It may not necessarily be applicable to this product.

NCBI GI #	197102884
NCBI GeneID	100172052
NCBI Accession #	NP_001125165.1
UniProt Primary Accession #	Q5RD13
UniProt Related Accession #	Q5RD13
GenBank Nucleotide #	NM_001131693.1

NCBI Official Full Name	protein LBH
NCBI Official Symbol	LBH
UniProt Protein Name	Protein LBH
Protein Family	Protein
UniProt Gene Name	LBH
NCBI Protein Information	protein LBH
UniProt Comments for LBH	Transcriptional activator.
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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