PHD Finger Protein 11 (PHF11) Bovine Recombinant Protein

PRODUCT OVERVIEW

Product Name	PHD finger protein 11 (PHF11), Recombinant Protein
Full Product Name	Recombinant Bovine PHD finger protein 11 (PHF11)
Product Gene Name	PHF11 recombinant protein
Product Synonym Gene Name	PHF11
Sequence	MDTAGPSAPE STRGASWSEA QAARDIVPLP TGVFQVAERL QKRICALCPK DLECSVLYFA QSENIAAHEN CLLYSSALVE CEDYDPSNND RNFDVESVKK EIKRGRKLKC TFCGKKGATV GCDLKSCFKN YHFFCAKNDH AVLQADGRTG IYKVFCQQHA DPQNDLPSVK PLSGVFHSHY SEQTKPRHAC FSGVKRKRGR SKRHHVQPPE RMALKKEKDG RHTDAIVKAA FLKKCKEAGL LDALFEEILD KLHLIQERLM DETTAESDYE EIGTSLFDCR LFEDTLVNFQ AAIENQIHQS EERRRQLKEE IELLQDLKQT LCSGLQSSST SDSSLSS
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	37,951 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 Q2HJ93
Species	Bovine
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for PHF11 recombinant protein	MBS1334071 is a recombinant protein targeting PHF11. Also known as Recombinant Bovine PHD finger protein 11 (PHF11). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of PHF11 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 PHF11. It may not necessarily be applicable to this product.

NCBI GI #	114051411
NCBI GeneID	513331
NCBI Accession #	NP_001039609.1
UniProt Primary Accession #	Q2HJ93
UniProt Related Accession #	Q2HJ93

GenBank Nucleotide #	NM_001046144.1
NCBI Official Full Name	PHD finger protein 11
NCBI Official Symbol	PHF11
UniProt Protein Name	PHD finger protein 11
Protein Family	PHD finger protein
UniProt Gene Name	PHF11
NCBI Protein Information	PHD finger protein 11
UniProt Comments for PHF11	Positive regulator of Th1-type cytokine gene expression.
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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