Protein FAM71D (FAM71D) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein FAM71D (FAM71D), Recombinant Protein
Full Product Name	Recombinant Human Protein FAM71D (FAM71D)
Product Gene Name	FAM71D recombinant protein
Product Synonym Gene Name	FAM71D
Sequence	MKKNTSKTTM RINKQDALCT PHSHDPRDLQ NMLDGGEYAP FVSPPMLESN FIQVNRRGES IYLHNRANWV TVGICFSSST HKIPNVMLLA HLTPGAQKDT ETLFKSLLTS PPAEKLVLTR FLPLQFVTLS VHDAENMSLK VKLVSGRAYY LQLCTSAYKQ DTLFSQWVAL ISLLNQEKAK VSKVSEVSSL SGITNSTDIT GSMDVTDVTT FTAILTPYMY AGTGPEHVRD SIDFPEFTDI TDITDVTDLP ENEVPEVPDV RIVTEVIEVR EATEVTDSSD ITNCSGVTVV FENNDLIRAK QEEKEKLKNI LKPGCLQDTK SKSELKESSK HVTISNITLT FEGKRYFQTT LTPVESEANT SKEMKDKTSE EKMPDFQSTA LKAEESRSLR TESNTSVLSP HIKSPSNFLK LVPHLSAPFS RE
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	44,646 Da
Sequence Positions	1-422, 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 Q8N9W8
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for FAM71D recombinant protein	MBS1472584 is a recombinant protein targeting FAM71D. Also known as Recombinant Human Protein FAM71D (FAM71D). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of FAM71D 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 FAM71D. It may not necessarily be applicable to this product.

NCBI GI #	89363024
NCBI GeneID	161142
NCBI Accession #	NP_775797.2
UniProt Primary Accession #	Q8N9W8

UniProt Secondary Accession #	Q86VN4
UniProt Related Accession #	Q8N9W8
GenBank Nucleotide #	NM_173526.3
NCBI Official Full Name	protein FAM71D
NCBI Official Synonym Full Names	family with sequence similarity 71 member D
NCBI Official Symbol	FAM71D
NCBI Official Synonym Symbols	C14orf54
UniProt Protein Name	Protein FAM71D
Protein Family	Protein
UniProt Gene Name	FAM71D
UniProt Synonym Gene Names	C14orf54
NCBI Protein Information	protein FAM71D
Research Articles on FAM71D	**1.** The unique in-frame MPP5-FAM71D fusion product is important for proliferation of PC346C cells.
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