

Datasheet for ABIN7547440
FAM186B Protein (AA 1-893) (His tag)



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Overview

Quantity:	1 mg
Target:	FAM186B
Protein Characteristics:	AA 1-893
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM186B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM186B Protein expressed in mammalian cells.
Sequence:	MEKDDPPQLV TPTSVKAIL RIEAAQLTRA QEDISTQLSD ILDNVNCVIN RFQEELGYDL KENAKSQQRD PKGKKRFILL EKIASFSKDA MMKEKHLYDI LRWLGDWGDT LTYEIGPRKS EEEEAAALDEW IEVTEKVLPL SLIATKRGIE SLTALCSTLI EGQKKRSQVS KRTFWQGWQG RSPQTSPSHP QPLSPEQMLQ DQHTMNTKAS EVTSMQLQELL DSTMFSKGEV RAIRYMATVV ENLNKALILQ HKENRSLETK YRHLQMQATK ELSSQRLHFQ QFMEVLESRR DALLKQVEIL GGRYHDLILL KQALEFQLKK AQNATGQAE LAEVSVDSPG PSERETLPK ETVMEESQQE PMKEEQLFSP LPPSPMAMIR DSGAIAAGHQ PLSTMTVRSR VADVFGSKDT ESLEPVLLPL VDRRFPKKWE RPVAESLGHK DKDQEDYFQK GGLQIKFHCS KQLSLESSRQ VTSESQEEPW EEEFGREMRR QLWLEEEEMW QQRQKKWALL EQEHQEKLKRN WNLLEDLAREQ QRRWWQLEKE QESPRREPEQ LGEDVERRIF TPTSRWRDLE KAELSLVPAP SRTQSAHQSR RPHLPMSPT QQPALGKQRP MSSVEFTYRP RTRRVPTKPK KSASFPVTGT SIRRLTWPSL QISPANIKKK VYHMDMEAQR KNLQLLSEES ELRLPHYLRS KALELTTTMM ELGALRLQYL CHKYIFYRRL

Product Details

QSLRQEAINH VQIMKETEAS YKAQNLYIFL ENIDRLQSLR LQAWTDKQKG LEEKHRECLS
SMVTMFPKLQ LEWNVHLNIP EVTSPKPKKC KLPAASPRHI RPSGPTYKQP FLSRHRACVP
LQMARQQGKQ MEAVWKTEVA SSSYAIEKKT PASLPRDQLR GHPDIPRLLT LDV **Sequence
without tag. The proposed Purification-Tag is based on experiences with the expression
system, a different complexity of the protein could make another tag necessary. In case you
have a special request, please contact us.**

Specificity: If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

Characteristics: Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target: FAM186B

Alternative Name: FAM186B ([FAM186B Products](#))

Background: Protein FAM186B

Molecular Weight: 103.7 kDa

UniProt: [Q8IYMO](#)

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months
