

Datasheet for ABIN7547477
FAM47B Protein (AA 1-645) (His tag)



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Overview

Quantity:	1 mg
Target:	FAM47B
Protein Characteristics:	AA 1-645
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM47B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM47B Protein expressed in mammalian cells.
Sequence:	<p>MGDRRPQDRP RSQGMDSKPW YCDKPPSKYF AKRKHRRLLRF PPVDTQNWVF VTEGMDDFRY ACQSPEDTLV CRRDEFLLPK ISLRGPQADR KSRKKKLLKK AALFSELSPV QPARKAFVEE VEAQLMTKHP LAMYPNLGKD MPPDLLLQVL KQLDPERKLE DAWARCEARE KTTEVPTESG KYPCGESCP RPPETPVSR LR PQLPKTPVSS RRPEPPKTRV SSLRPEPPKT RVSSLHPEPP ETRASHLRVD PPETGVSHLC PEPPKTLVSS VHPEPPDTGA SHLCPEPPET RVSHLHPEPP ETGVSHLRPE PSKTQVSSLC PEPPEAGVSH LCLEPPNTHR VSSFLLQVLK LDSEKKLEDA RARCEGQEMT TEELTKPGKY HFWESCP RPF ESRMPHLRLV LPITRRMASL CLKPPKTRRV SSLCPEPTKT GASHLKELFQ EDTPSTMECV SDSLQRRHTS RKL RDFKWAG DLGVNEESIS SLFDFTPECR TTDQDQKIKK ANECASRLMY GMELDDMDEV EFLRIKYWDR RRAAPHYSY AQRGRIRYGP WYFEPKLGKK LRSDEPLIDP KPVLEKPDEP DILDGLYGPI AFKDFILSKG YRMPGVIEKL FAKKGWYDYS VKTPIQRAVQ VYKYKEDVTD ASKED Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different</p>

Product Details

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: FAM47B

Alternative Name: FAM47B ([FAM47B Products](#))

Background: Protein FAM47B

Molecular Weight: 73.9 kDa

UniProt: [Q8NA70](#)

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.

Application Details

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