

Datasheet for ABIN7547466
FAM117B Protein (AA 1-589) (His tag)



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Overview

Quantity:	1 mg
Target:	FAM117B
Protein Characteristics:	AA 1-589
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM117B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM117B Protein expressed in mammalian cells.
Sequence:	<p>MSQRVRRNGS PTPAGSLGGG AVATAGGPGS RLQPMRATVP FQLKQQQQQQ HGSPTRSGGG GGGNNNGGCC GGASGPAGGG GGGPRTASR STSPTRGGGN AAARTSPTVA TQTGASATST RGTSPTRSAA PGARGSPRP PPPPPLLGTV SSPSSPHTL WTGEVSAAPP PARVRHRRRS PEQSRSSPEK RSPSAPVCKA GDKTRQPSSS PSSIIIRTSS LDTLAAPYLA GHWPRDSHGQ AAPCMRDKAT QTESAWAEY SEKKKGSHKR SASWGSTDQL KEIAKLRQQL QRSKHSSRHH RDKERQSPFH GNHAAINQCQ APVPKSALIP VIPITKSTGS RFRNSVEGLN QEIEIIKET GEKEEQLIPQ DIPDGHRAPP PLVQRSSSTR SIDTQTPGGA DRGSNNSRS QSVSPTSFLT ISNEGSEESP CSADDLLVDP RDKENGNNSP LPKYATSPKP NNSYMFKREP PEGCERVKVF EECSPKQLHE IPAFYCPDKN KVNFIKSGS AFCLVSILKP LLPTDLTLK GSGHSLTVTT GMTTLLQPI AVASLSTNTE QDRVSRGTST VMPSASLLPP PEPIEEAEG Sequence without tag.</p> <p>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</p>

Product Details

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: FAM117B

Alternative Name: FAM117B ([FAM117B Products](#))

Background: Protein FAM117B (Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 13 protein)

Molecular Weight: 62.0 kDa

UniProt: [Q6P1L5](#)

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