

Datasheet for ABIN7547510  
**FAM111B Protein (AA 1-734) (His tag)**



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## Overview

Quantity:	1 mg
Target:	FAM111B
Protein Characteristics:	AA 1-734
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM111B protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant FAM111B Protein expressed in mammalian cells.
Sequence:	MNSMKTEENK SFSAMEDDQR TRPEVSKDTV MKQTHADTPV DHCLSGIRKC SSTFKLKSEV NKHETALEMQ NPNNLNKECC FTFTLNGNSR KLDRSVFTAY GKPSSEIYSA LSANDYFSER IKNQFNKNI VYEEKTIDGH INLGMPKCL PSDSHFKITF GQRKSSKEDG HILRQCENPN MECILFHVVA IGRTRKKIVK INELHEKGSK LCIYALKGET IEGALCKDGR FRSDIGEFEW KLKEGHKKIY GKQSMVDEVS GKVLEMDISK KKALQQKDIH KLIKQNESAT DEINHQSLIQ SKKKVHKPKK DGETKDVEHS REQILPPQDL SHYIKDKTRQ TIPRIRNYFF CSLPRKYRQI NSQVRRRPHL GRRYAINLDV QKEAINLLKN YQTLNEAIMH QYPNFKEEAQ WVRKYFREEQ KRMNLSPAKQ FNIYKKDFGK MTANSVSVAT CEQLTYYSKS VGFMQWDNNG NTGNATCFVF NGGYIFTCRH VVHLMVGKNT HPSLWPDII KCAKVTFTYT EFCPTPDNWF SIEPWLVKSN ENLDYAILKL KENGNAFPPG LWRQISPQPS TGLIYLIGHP EGQIKKIDGC TVIPLNERLK KYPNDCQDGL VDLYDTTSNV YCMFTQRSFL SEVWNHTLS YDTCFSDGSS GSPVFNASGK LVALHTFGLF YQRGFNVHAL IEFGYMSDSI LCDIKKTNES LYKSLNDEKL ETYDEEKGKQ

## Product Details

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ESSLQDHQIE PMEC **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

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Target: FAM111B

Alternative Name: FAM111B ([FAM111B Products](#))

Background: Serine protease FAM111B (EC 3.4.21.-) (Cancer-associated nucleoprotein),FUNCTION: Serine protease. {ECO:0000250|UniProtKB:Q96PZ2}.

Molecular Weight: 84.7 kDa

UniProt: [Q6SJ93](#)

## Application Details

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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.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -80 °C

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Storage Comment: Store at -80°C.

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Expiry Date: 12 months

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