

# Datasheet for ABIN7556938 FAM184B Protein (AA 1-942) (His tag)



### Overview

Quantity:	1 mg
Target:	FAM184B
Protein Characteristics:	AA 1-942
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM184B protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant Fam184b Protein expressed in mammalian cells.
Sequence:	MASALNSKIH PPGTCASSKA DARGGSGWRM DCDPEMHVKM CKKIAQLTKV IYALNTRQDE
	VEVSVESIRE AHQEDLQDTG AETRTRLPQE QSRTSEDAET LLKRIQTLEN ALELQKRLTQ
	EALAESASCK LETKERELRV EAEHAERVLI LSKEMLELKA DYEKRLQLLT SHEGPQWGQL
	SQESPDATAE SSQRPEMHQV LLEVERLRAE NKQLSQDYAR KAEELQATYE RENEAIRQAM
	QQSVSEALWQ WQEKESGLRK NFQVQESALQ AQVRKLEGDL EHRGRKISDL KKYAQKLKER
	IQDLDVQLRE ARQENSELKS TARKLGEKLA IAKDRLMLQE CHVTQKTDDM KTEDGVLGKR
	DDLEACSLHP QQEQGFPKLC HCRNGGSETQ TKKEASGEME NMKQQYEEDL RKVRHQTEEE
	KQQLREQLGK RLEDLVKKHT MEMKSVCSTV EVERKKLKEV EAQLEEVKTK SEREIQQLQE
	EKAALSTKLQ NSLLEDPCSR PKKPARDEGL EKLTDEEESS SDEEERTGES VKGKSDLQPP
	FESVMKEKAV EIGHRPEDWQ SQRTKLQTQA AECLNKDSTD SLQAHLLELQ ALEDNARQEL
	QEDCEQMQVQ QSGLLESLRQ ELTEQRVACC EHQKALEMLQ NEFRAVGPLG KWQATNQCPG
	DRRDHTFITE DMGVTGPPGS LPCAAEKGLL EENAQLQDTV LRLRAEVDQH LQEALQLREQ

HRLLEEDQKA QRAMEVEALR QEHRKEMQAM VADFSGAQAR LQARLAALET ELKESGEKAG KGTSRPEDLQ LIGRLQTRLK EREDIIRQLT EERRFHYAAF PSAVSHRNRS FSFNPHPGYL TPSMKKKKME EVPSRVVSVP NLASYAKNFL SGDLSSRINA PPITKSPSLD PSPSCSQPYK PTQLLDGKTA SRTQDGEPAQ PKEAPQKQGS PHQEWFTKYF SF 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. If you are looking for a specific domain and are interested in a partial protein or a different

Specificity:

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:	FAM184B
Alternative Name:	Fam184b (FAM184B Products)
Background:	Protein FAM184B
Molecular Weight:	107.6 kDa
UniProt:	Q0KK56

## **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