

### Datasheet for ABIN7547414

# FAM219B Protein (AA 1-198) (His tag)



#### Overview

Quantity:	1 mg
Target:	FAM219B
Protein Characteristics:	AA 1-198
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM219B protein is labelled with His tag.

#### Product Details

Product Details	
Purpose:	Custom-made recombinant FAM219B Protein expressed in mammalian cells.
Sequence:	MATAEPSGRA LRLSTPGPRP SGARDRAPGA AGPPSGQIGN RALRLGERTP AAVEKRGPYM
	VTRAPSIQAK LQKHRDLAKA VLRRKGMLGA SPNRPDSSGK RSVKFNKGYT ALSQSPDENL
	VSLDSDSDGE LGSRYSSGYS SAEQVNQDVS RQLLQDGYHL DEIPDDEDLD LIPPKPMASS
	TCSCCWCCLG DSSSCTLQ 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:	FAM219B
Alternative Name:	FAM219B (FAM219B Products)
Background:	Protein FAM219B
Molecular Weight:	21.1 kDa
UniProt:	Q5XKK7

#### **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

# Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months