

# Datasheet for ABIN7547636 FAM157A Protein (AA 1-383) (His tag)



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Quantity:	1 mg
Target:	FAM157A
Protein Characteristics:	AA 1-383
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM157A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## **Product Details**

Purpose:	Custom-made recombinat FAM157A Protein expressed in mammalien cells.
Sequence:	MGPLFTTIPG AHSGPMRPLP KKHVEPMAVR QLLLGNSTMI RHTCPMSVPL SRQVKEVAAQ
	KPSEDIYKNW QQQQQQQQQQQQQQLDLLFH QRIQISLWPR KQKRRKTEQH SHPFVKKAFR
	FSAGSGCGRP SSNKMLRSMG GGQRPTGLGS EFFRLLHDLH LLAFAMKRIW IHRRGEATAR
	PRAPEHPAPP ATAVRGRDAA SQNLKRRPGS GTDGLRLQGA EPSRLLRTYA GGAVIPTGTP
	ERAQPPPPQD PLGRRRWLSR NTWGPWPGTT QPPSPQLLRN DWGSCGFMVP EAARGKVFQD
	SQEGAHIRRE TVSKSVCAEP WRHQRARDPA PTNFPLRCQK QRGASASSGQ HEGRVNLVFF
	IGSPTVIAVP DLQCPTKYSG MLY 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.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien 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, Western Blot

Grade:

custom-made

### **Target Details**

Target:	FAM157A
Alternative Name:	FAM157A
Background:	Putative protein FAM157A
Molecular Weight:	42.9 kDa
UniProt:	C9JC47

#### Application Details

Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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

# Handling

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	