

Datasheet for ABIN7553870  
**FAM135A Protein (AA 1-1515) (His tag)**



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## Overview

Quantity:	1 mg
Target:	FAM135A
Protein Characteristics:	AA 1-1515
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM135A protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant FAM135A Protein expressed in mammalian cells.
Sequence:	MTEVQAMVEF SVELNKFYNV DLFQRGFYQI RASMKIPSRI PHRVEASLLH ATGMTLAFPA SVHDSLICKS TFQILYKNEE VVLNDVMIFK VKMLLDERKI EETLEEMNFL LSLDLHFTDG DYSADDLNL QLISSRTLKL HFSPHRGLHH HVNVMFDYFH LSVVSVTVHA SLVALHQPLI SFPRPVKTTW LNRNAPAQNK DSVIPTLESV VFGINYTKQL SPDGCSFIIA DSFLHHAYRF HYTLCATLLL AFKGLHSYFI TVTEEIPSCQ KLELEEMDVE ARLTELCEEV KKIENPDELA ELINMNLAQL CSLLMALWGQ FLEVITLHEE LRILLAQEHH TLRVRRFSEA FFCFEHPREA AIAYQELHAQ SHLQMCTAIK NTSFCSSLPP LPIECSELDG DLNSLPIIFE DRYLDSVTED LDAPWMGIQN LQRSESSKMD KYETEESVA GLSSPELKVR PAGASSIWYT EGEKQLTKSL KKGNEESNKS KVKVTKLMKT MKSENTKKLI KQNSKDSVVL VGYKCLKSTA SNDLIKCFEG NPSHSQKEGL DPTICGYNFD PKTYMRQTSQ KEASCLPTNT ERTEQKSPDI ENVQPDQFDP LNSGNLNLCA NLSISGKLDI SQDDSEITQM EHNLASRRSS DDCHDHQTP SLGVRTIEIK PSNKDPFSGE NITVKLGPWT ELRQEEILVD NLLPNFESLE SNGKSKSIEI TFEKEALQEA

KCLSIGESLT KLRSNLPAPS TKEYHVVVSG DTIKLPDISA TYASSRFSDS GVESEPSSFA  
THPNTDLVFE TVQGGGPCNS ERLFPQLLMK PDYNVKFSLG NHCTESTSAI SEIQSSLTSI  
NSLPDDELS PDENSKKSVV PECHLNDSKT VLNLGTTDLP KCDDTKKSSI TLQQQSVVFS  
GNLDNETVAI HSLNSSIKDP LQFVFSDEET SSDVKSSCCS KPNLDTMCKG FQSPDKSNNS  
TGTAITLNSK LICLGTPCVI SGSISSNTDV SEDRTMKKNS DVLNLTQMYS EIPTVESETH  
LGTSDPFSAS TDIVKQGLVE NYFGSQSSTD ISDTCAVSYS NALSPQKETS EKEISNLQQE  
QDKEDDEEEQ DQQMVQNGYY EETDYSALDG TINAHYTSRD ELMEERLTKS EKINS DYLRD  
GINMPTVCTS GCLSFPSAPR ESPCNVKYSS KSKFDAITKQ PSSTSYNFTS SISWYESSPK  
PQIQAFQAK EELKLLKLPG FMYSEVPLLA SSVPYFSVEE EDGSEDGVHL IVCVHGLDGN  
SADLRLVKTY IELGLPGGRI DFLMSERNQN DTFADFDMSMT DRLLDEIQY IQIYSLTVSK  
ISFIGHSLGN LIIRSVLTRP RFKYLNKLH TFLSLSGPHL GTLYNSSALV NTGLWFMQKW  
KKSGSLLQLT CRDHSDPRQT FLYKLSNKAG LHYFKNVVLV GSLQDRYVPY HSARIEMCKT  
ALKDKQSGQI YSEMIHNLLR PVLQSKDCNL VRYNVINALP NTADSLIGRA AHIAVL DSEI  
FLEKFFLVAA LKYFQ **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.**

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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.

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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.

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Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

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Grade: custom-made

## Target Details

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Target:	FAM135A
Alternative Name:	FAM135A ( <a href="#">FAM135A Products</a> )
Background:	Protein FAM135A
Molecular Weight:	169.8 kDa
UniProt:	<a href="#">Q9P2D6</a>

## 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.
Restrictions:	For Research Use only

## Handling

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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