

Datasheet for ABIN7553853

FAM184A Protein (AA 1-1140) (His tag)



Overview

Quantity:	1 mg
Target:	FAM184A
Protein Characteristics:	AA 1-1140
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM184A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM184A Protein expressed in mammalian cells.
Sequence:	MATPGMSWQQ HYYGGSAAKF APSPATAQLA GHSMDYSQEM HLKMSKKIAQ LTKVIYALNT
	KNDEHESAIQ ALKDAHEEEI QQILAETREK ILQYKSKVTE ELDLRRKIQV LESSLEDHIK
	MKQQALTEFE AYKHRVEDMQ LCAEAQHVQR IVTMSREVEE IRRKFEEKLR SFGQLQVQFE
	KDKRLALEDL QAAHRREIQE LLKSQQDHSA SVNKGQEKAE ELHRMEVESL NKMLEELRLE
	RKKLIEDYEG KLNKAQSFYE RELDTLKRSQ LFTAESLQAS KEKEADLRKE FQGQEAILRK
	TIGKLKTELQ MVQDEAGSLL DKCQKLQTAL AIAENNVQVL QKQLDDAKEG EMALLSKHKE
	VESELAAARE RLQQQASDLV LKASHIGMLQ ATQMTQEVTI KDLESEKSRV NERLSQLEEE
	RAFLRSKTQS LDEEQKQQIL ELEKKVNEAK RTQQEYYERE LKNLQSRLEE EVTQLNEAHS
	KTLEELAWKH HMAIEAVHSN AIRDKKKLQM DLEEQHNKDK LNLEEDKNQL QQELENLKEV
	LEDKLNTANQ EIGHLQDMVR KSEQGLGSAE GLIASLQDSQ ERLQNELDLT KDSLKETKDA
	LLNVEGELEQ ERQQHEETIA AMKEEEKLKV DKMAHDLEIK WTENLRQECS KLREELRLQH
	EEDKKSAMSQ LLQLKDREKN AARDSWQKKV EDLLNQISLL KQNLEIQLSQ SQTSLQQLQA

QFTQERQRLT QELEELEEQH QQRHKSLKEA HVLAFQTMEE EKEKEQRALE NHLQQKHSAE LQSLKDAHRE SMEGFRIEME QELQTLRFEL EDEGKAMLAS LRSELNHQHA AAIDLLRHNH HQELAAAKME LERSIDISRR QSKEHICRIT DLQEELRHRE HHISELDKEV QHLHENISAL TKELEFKGKE ILRIRSESNQ QIRLHEQDLN KRLEKELDVM TADHLREKNI MRADFNKTNE LLKEINAALQ VSLEEMEEKY LMRESKPEDI QMITELKAML TERDQIIKKL IEDNKFYQLE LVNRETNFNK VFNSSPTVGV INPLAKQKKK NDKSPTNRFV SVPNLSALES GGVGNGHPNR LDPIPNSPVH DIEFNSSKPL PQPVPPKGPK TFLSPAQSEA SPVASPDPQR QEWFARYFTF

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:	FAM184A
Alternative Name:	FAM184A (FAM184A Products)
Background:	Protein FAM184A

Target Details

Molecular Weight:	133.0 kDa
UniProt:	Q8NB25

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