

Datasheet for ABIN7547637 FAM161B Protein (AA 1-647) (His tag)



to Product page

Overview

Quantity:	1 mg
Target:	FAM161B
Protein Characteristics:	AA 1-647
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM161B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM161B Protein expressed in mammalian cells.
Sequence:	MTVGRPEGAP GGAEGSRQIF PPESFADTEA GEELSGDGLV LPRASKLDEF LSPEEEIDST
	SDSTGSIYQN LQELKQKGRW CLLESLFQSD PESDENLSED EEDLESFFQD KDRGMVQVQC
	PQALRCGSTR RCSSLNNLPS NIPRPQTQPP SGSRPPSQHR SVSSWASSIT VPRPFRMTLR
	EARKKAEWLG SPASFEQERQ RAQRQGEEEA ECHRQFRAQP VPAHVYLPLY QEIMERSEAR
	RQAGIQKRKE LLLSSLKPFS FLEKEEQLKE AARQRDLAAT AEAKISKQKA TRRIPKSILE
	PALGDKLQEA ELFRKIRIQM RALDMLQMAS SPIASSSNRA NPQPRTATRT QQEKLGFLHT
	NFRFQPRVNP VVPDYEGLYK AFQRRAAKRR ETQEATRNKP FLLRTANLRH PQRPCDAATT
	GRRQDSPQPP ATPLPRSRSL SGLASLSANT LPVHITDATR KRESAVRSAL EKKNKADESI
	QWLEIHKKKS QAMSKSVTLR AKAMDPHKSL EEVFKAKLKE NRNNDRKRAK EYKKELEEMK
	QRIQTRPYLF EQVAKDLAKK EAEQWYLDTL KQAGLEEDFV RNKGQGTRAV QEKETKIKDF
	PRFQETTKLS IRDPEQGLEG SLEQPASPRK VLEELSHQSP ENLVSLA Sequence without tag. The
	proposed Purification-Tag is based on experiences with the expression system, a different

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	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:	FAM161B
Alternative Name:	FAM161B (FAM161B Products)
Background:	Protein FAM161B
Molecular Weight:	73.6 kDa
UniProt:	Q96MY7
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.

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Application Details

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