

### Datasheet for ABIN7559018

# FAM234B Protein (AA 1-624) (His tag)



#### Overview

Quantity:	1 mg
Target:	FAM234B
Protein Characteristics:	AA 1-624
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM234B protein is labelled with His tag.

#### **Product Details**

1 Todact Details	
Purpose:	Custom-made recombinant Fam234b Protein expressed in mammalian cells.
Sequence:	MATVLSRALK LPGKKSPDLG EYDPLTQADS DESEDDLVLN LQQKNGGVKN GKSALGDLPE
	PDSDADVAGA AKPHLSEVTP EGFPSEPLGG LEQKATSPLV SYVRTSVFLL TLVISMVLVL
	LCAFLIPCPP RDLHSAWSRR LGSQGGDLS PLELADVNRD GLRDVLLTFV TTRNGTEGGV
	GSQPTADLVC LSGMNGSTLW SSPLPEEAQD VTCLDLIPGS VAKTICLVTG TRKMLSAFNA
	TSGKVLWTLN PNHLSNGTLA APVVVLPDLD EDGVRDLVVL AIGELQPDLC FLLVSGRTGS
	PVGRPVKYNI VGVGNLIGPQ VYITASGAVY ILFGFGNIQA VALRDIFVQA QNRDSSPPSL
	QIEEPEWEKH RSVNLSELID VYSDGVELLQ LVKAPDSNSS SLLITTRQGL VLLRGQDLTP
	HWKLNLQGLR SQPTPGYFTD DQTLDFLLQT QDGDGMKKMT VVDGGSGSIV WSYSIPCHMK
	ETPTTSAITS DQKSVFLFWA EALTAASLSS DDSSGAEPPG LYHLYLLHPA FPSILLDLSN
	TTGIVTASEV GINDIWKDAF YVTRTTGMSP EGHPTSLVVS KLSLRWALME GQMVQLKETT
	PKIGRGELRR FLSRIKFVDS PYQI Sequence without tag. The proposed Purification-Tag is
	based on experiences with the expression system, a different complexity of the protein

#### **Product Details**

	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:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	FAM234B
Alternative Name:	Fam234b (FAM234B Products)
Background:	Protein FAM234B
Molecular Weight:	67.0 kDa
UniProt:	Q8BYI8
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