

Datasheet for ABIN7547405 FAM151B Protein (AA 1-276) (His tag)



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Overview	
Quantity:	1 mg
Target:	FAM151B
Protein Characteristics:	AA 1-276
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM151B protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant FAM151B Protein expressed in mammalian cells.
Sequence:	MAASAGGPGS WSENILEYFL RNSQITAEDG AEITWYHAAN HKAQTNEALK STAHMIEADV
	LLPSDGSEHS QPIMAHPPET NSDNTLQEWL TEVMKSNKGI KLDFKSLAVV EPSMMLLENV
	KRHLKRPVWI NADILPGPNG NSKVIDAKPF LDTVISFFPD VTFSLGWTTG WHPEKVNEGY
	SWTMVKEMEY ICNELSQPVT FPVRAALVRQ SCSQLLWLLK KSNRYSLTIW TGKNDNYSVE
	DLLYIRDHFD KKQVFYDILE PQNHEFKQAI GIKVNL 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:

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	 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

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Target:	FAM151B
Alternative Name:	FAM151B (FAM151B Products)
Background:	Protein FAM151B,FUNCTION: Essential for survival of retinal photoreceptor cells. {ECO:0000250 UniProtKB:D3YUE4}.
Molecular Weight:	31.4 kDa
UniProt:	Q6UXP7
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

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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