

Datasheet for ABIN7547646 FAM222B Protein (AA 1-562) (His tag)



Overview

Quantity:	1 mg
Target:	FAM222B
Protein Characteristics:	AA 1-562
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM222B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FAM222B Protein expressed in mammalian cells.
Sequence:	MLACLPGPGD LSFQLLSHTQ MNTGLQKWDT TQKMRTAHYP TPAELDAYAK KVANNPLTIK
	IFPNSVKVPQ RKHVRRTVNG LDTSAQRYSP YPTQAATKAG LLAIVKVPAK SILKDFDGTR
	ARLLPEAIMN PPVAPYATVA PSTLAHPQAQ ALARQQALQH AQTLAHAPPQ TLQHPQGIPP
	PQALSHPQSL QQPQGLGHPQ PMAQTQGLVH PQALAHQGLQ HPHNPLLHGG RKMPDSDAPP
	NVTVSTSTIP LSMAATLQHS QPPDLSSIVH QINQFCQTRA GISTTSVCEG QIANPSPISR
	SLLINASTRV STHSVPTPMP SCVVNPMEHT HAATAALPAA GPVNLPTGIS RVPTGYPSDL
	KPVTWNQHQL AHLQQMCSEA SGTPAPGLTG KHAAGRELAG PGFVGKAPAY PQELCLAQSF
	HLKPPLEKPT PSPPVNGMAA PLAYPNGHYF QPLWNNILPT PNSDSSGSQD LAMPFHGGQP
	TGAPLDCAAA PGAHYRAGTG GGPVASQNSL MQTVDYLSGD FQQACFREQS LAMLSKAHRA
	PGNRAPDPTE SRSLHIQHPG YR 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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Product Details

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:	FAM222B
Alternative Name:	FAM222B (FAM222B Products)
Background:	Protein FAM222B
Molecular Weight:	59.7 kDa
UniProt:	Q8WU58

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

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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