

Datasheet for ABIN7547416 ITFG3 Protein (AA 1-552) (His tag)



Overview

Quantity:	1 mg
Target:	ITFG3
Protein Characteristics:	AA 1-552
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ITFG3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat FAM234A Protein expressed in mammalien cells.
Sequence:	MLDHKDLEAE IHPLKNEERK SQENLGNPSK NEDNVKSAPP QSRLSRCRAA AFFLSLFLCL
	FVVFVVSFVI PCPDRPASQR MWRIDYSAAV IYDFLAVDDI NGDRIQDVLF LYKNTNSSNN
	FSRSCVDEGF SSPCTFAAAV SGANGSTLWE RPVAQDVALV ECAVPQPRGS EAPSACILVG
	RPSSFIAVNL FTGETLWNHS SSFSGNASIL SPLLQVPDVD GDGAPDLLVL TQEREEVSGH
	LYSGSTGHQI GLRGSLGVDG ESGFLLHVTR TGAHYILFPC ASSLCGCSVK GLYEKVTGSG
	GPFKSDPHWE SMLNATTRRM LSHSSGAVRY LMHVPGNAGA DVLLVGSEAF VLLDGQELTP
	RWTPKAAHVL RKPIFGRYKP DTLAVAVENG TGTDRQILFL DLGTGAVLCS LALPSLPGGP
	LSASLPTADH RSAFFFWGLH ELGSTSETET GEARHSLYMF HPTLPRVLLE LANVSTHIVA
	FDAVLFEPSR HAAYILLTGP ADSEAPGLVS VIKHKVRDLV PSSRVVRLGE GGPDSDQAIR
	DRFSRLRYQS EA Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make

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Product Details

	another tag necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

Target Details

Target:	ITFG3
Alternative Name:	FAM234A (ITFG3 Products)
Background:	Protein FAM234A (Protein ITFG3)
Molecular Weight:	59.7 kDa
UniProt:	Q9H0X4

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. 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