

Datasheet for ABIN7547531

FBXO39 Protein (AA 1-442) (His tag)



Overview

Quantity:	1 mg
Target:	FBXO39
Protein Characteristics:	AA 1-442
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBX039 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant FBXO39 Protein expressed in mammalian cells.
Sequence:	MDEESELIQP QDQSCWAFLP DLCLCRVFWW LGDRDRSRAA LVCRKWNQMM YSAELWRYRT
	ITFSGRPSRV HASEVESAVW YVKKFGRYLE HLEVKFMNPY NAVLTKKFQV TMRGLLSCLS
	KSNNRLKSLS IQYLELDRLV WRNSIRSSFI SSLSFFLKKM GKRLDYLNLK GARLTVEQGC
	QILDSLSYMR NENVISELNI EDYFSHHLAV YNSPQFKKTM STFHNLVSLN LNYNCISDEL
	LENLCENAST LRTINIKCHV HDPHGQVIWG MSWAKLARQA TNLKVNFFFE RIMKYERLAR
	ILLQEIPIRS ISLRSCYFSD PDCSMRPTLI DLLPTFRHTL QKLTCEFNNN HESLDEELHL LIISCRKLFY
	FKIWAFLDVS FVERILKSQK ERQCALRVFK ARIYTNRYET NEEDKTLQEI YRKYRKLIES
	ELSYFVIVYS VM 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.

Product Details

Key Benefits: Characteristics: · 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** FBXO39 Target: Alternative Name: FBXO39 (FBXO39 Products) Background: F-box only protein 39,FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-Fbox protein)-type E3 ubiquitin ligase complex. {ECO:0000250}. Molecular Weight: 52.6 kDa UniProt: Q8N4B4 Application Details We expect the protein to work for functional studies. As the protein has not been tested for **Application Notes:** 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