

Datasheet for ABIN7547696 FBXO30 Protein (AA 1-745) (His tag)



Overview

Quantity:	1 mg
Target:	FBXO30
Protein Characteristics:	AA 1-745
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBX030 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FBX030 Protein expressed in mammalian cells.
Sequence:	MEEELQHSHC VNCVSRRCMT RPEPGISCDL IGCPLVCGAV FHSCKADEHR LLCPFERVPC
	LNSDFGCPFT MARNKVAEHL EMCPASVVCC TMEWNRWPVS YADRKSYENL SRDVDEVAQL
	DMALALQDQR MLLESLKVAT MMSKATDKVS KPREQISVKS SVPEIPHANG LVSVDEESYG
	ALYQATVETT RSLAAALDIL NTATRDIGML NTSVPNDMDE QQNARESLED QNLKDQDHLY
	EEEIGAVGGI DYNDTNQNAQ SEQNGSSDLL CDLNTSSYDT SALCNGFPLE NICTQVIDQN
	QNLHGDSKQS NLTNGDCVAS SDGTSKPSSS LAVAAQLREI IPSSALPNGT VQHILMPDDE
	GEGELCWKKV DLGDVKNVDV LSFSHAPSFN FLSNSCWSKP KEDKAVDTSD LEVAEDPMGL
	QGIDLITAAL LFCLGDSPGG RGISDSRMAD IYHIDVGTQT FSLPSAILAT STMVGEIASA
	SACDHANPQL SNPSPFQTLG LDLVLECVAR YQPKQRSMFT FVCGQLFRRK EFSSHFKNVH
	GDIHAGLNGW MEQRCPLAYY GCTYSQRRFC PSIQGAKIIH DRHLRSFGVQ PCVSTVLVEP
	ARNCVLGLHN DHLSSLPFEV LQHIAGFLDG FSLCQLSCVS KLMRDVCGSL LQSRGMVILQ
	WGKRKYPEGN SSWQIKEKVW RFSTAFCSVN EWKFADILSM ADHLKKCSYN VVEKREEAIP

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	LPCMCVTREL TKEGRSLRSV LKPVL 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: 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.
	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:	FBX030
Alternative Name:	FBXO30 (FBXO30 Products)
Background:	F-box only protein 30,FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F- box protein)-type E3 ubiquitin ligase complex. Required for muscle atrophy following denervation. {ECO:0000250}.
Molecular Weight:	82.3 kDa
UniProt:	Q8TB52

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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