

Datasheet for ABIN7547604
FBXL6 Protein (AA 1-539) (His tag)



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Overview

Quantity:	1 mg
Target:	FBXL6
Protein Characteristics:	AA 1-539
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXL6 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FBXL6 Protein expressed in mammalian cells.
Sequence:	MAAPASRQVR RRARAAPRPR SAEDWWWDRL APRGSGYHLL QSDSMLLVLS EPGPARPRAQ RRASRRTPRQ PPRGPSAAAK PKAGLRSEAA AAPAPAPAPT PTPEEGPDAG WGDRIPLEIL VQIFGLLVAA DGPMPFLGRA ARVCRRWQEA ASQPALWHTV TLSSPLVGRP AKGGVKAEEK LLASLEWLMP NRFSQLQRLT LIHWKSQVHP VLKLVGECCP RLTLKLKSGC HGVTADALVM LAKACCQLHS LDLQHSMVES TAVVSFLEEA GSRMRKLWLT YSSQTTAILG ALLGSCCPQL QVLEVSTGIN RNSIPLQLPV EALQKGCPQL QVLRLLNLMW LPKPPGRGVA PGPGFPSLEE LCLASSTCNF VSNEVLGRLL HGSPNLRLLD LRGCARITPA GLQDLPCREL EQLHLGLYGT SDRLTLAKEG SPFLTQKWCH TLRELDLSGQ GFSEKDLEQA LAAFLSTPGG SHPALCSLNL RGTRVTPSTV SSVISGCPGL LYLNLESCRC LPRGLKRAYR GLEEVQWCLE QLLTSPSPS 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.

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:	FBXL6
Alternative Name:	FBXL6 (FBXL6 Products)
Background:	F-box/LRR-repeat protein 6 (F-box and leucine-rich repeat protein 6) (F-box protein FBL6) (FBL6A),FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. {ECO:0000250}.
Molecular Weight:	58.6 kDa
UniProt:	Q8N531

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