

Datasheet for ABIN7560930 FBXO25 Protein (AA 1-357) (His tag)



Overview

Quantity:	1 mg
Target:	FBX025
Protein Characteristics:	AA 1-357
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBX025 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Fbxo25 Protein expressed in mammalian cells.
Sequence:	MPFLGQDWRS PGWSWIKTED GWKRCDPCSH ELRSEDSQYT INHSIILNSG EEEIFNNECE
	YAAKKRKKEH FGNDTAAHSF YREKWIYVHK ESTKERHGYC TLGEAFNRLD FSSAIQDIRR
	FTYVVKLLQL IAKSQLTSLS GVAQKNYFNI LDKIVQKVLD DHQNPRLIKG LLQDLSSTLG
	ILVRGVGKSV LVGNINIWIC RLETVLSWQQ QLQNLQVTKQ VNTGLTLSDL PLHMLNNILY
	RFSDGWDIVT LGQVTPTLYM LSEDRRLWKR LCQYHFAEQQ FCRHLILSEK GHIEWKLMYF
	TLQKYYPTKE QYGDTLHFCR HCSILFWKDS GHPCTAADPD SCFTPVSPEH FIDLFKF 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:

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	 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:	FBX025
Alternative Name:	Fbxo25 (FBXO25 Products)
Background:	F-box only protein 25,FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F- box protein)-type E3 ubiquitin ligase complex. May play a role in accumulation of expanded polyglutamine (polyQ) protein huntingtin (HTT). {ECO:0000269 PubMed:16714087, ECO:0000269 PubMed:18287534}.
Molecular Weight:	41.8 kDa
UniProt:	Q9D2Y6

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