

Datasheet for ABIN7558534
FBX046 Protein (AA 1-603) (His tag)



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Overview

Quantity:	1 mg
Target:	FBX046
Protein Characteristics:	AA 1-603
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBX046 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Fbxo46 Protein expressed in mammalian cells.
Sequence:	<p>MDRGSLLPFQ LWCPRPFSKY SQNQPRPPST ALKPPVCPDT SSGTEPDHRP AHLESTPPAV AAEAPTSQPA PLLSTAASGD EGRVLLDTWY VIKPGNTKEK VAFFVAHQCG GSSRASSMKV KGHWGSDSSK AKRRRRRCLEP TKAPPDQGGR EGTPATEVTP TSSGDDVDLV SVAEMVALVE QRAALALQSY PRPSTPAPVV FVSADQGGPA KGLGSERRSG GGDCSRVAEA VAHFEAQRDS PPTKGLRKEE RPPGPGGEVR IAFRISNVRE PHSPDGNLPN GGGGRPGCAY PGSPGPGTRA KDKITCDLYQ LISPSRDALP SNVEFLARA DEASEGETPA PTRPEDTPPA PPPPPARDCG ASGFHVDVVV TGVVDACIFF GKDGTKNVKE ETVCLTVSPE EPPPPGQLFF LQSRGPEGPP EPPPADIPST VPGPDDSEGT TDTSLCRLYR HVSHDFLEIR FKIQRLLLEPR QYMLLLPEHV LVKIFSFLPT RALAALKCTC HHFKGIEAF GVRATDSRWS RDPLYRDDPC KQCRKRYEKG DVSLCRWHPK PYHHDLPYGR SYWMCCRRAD RETPGCRLGL HDNNWVLPCN GVGGGGRAGRE EGR 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.</p>

Product Details

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.
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Characteristics:	<p>Key Benefits:</p> <ul style="list-style-type: none">• 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).
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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)
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Grade:	custom-made
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Target Details

Target:	FBXO46
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Alternative Name:	Fbxo46 (FBXO46 Products)
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Background:	F-box only protein 46 (F-box only protein 34-like),FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. {ECO:0000250}.
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Molecular Weight:	65.3 kDa
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UniProt:	Q8BG80
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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.
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Application Details

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