

Datasheet for ABIN7561765  
**FBXL6 Protein (AA 1-535) (His tag)**



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## Overview

Quantity:	1 mg
Target:	FBXL6
Protein Characteristics:	AA 1-535
Origin:	Mouse
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:	<p>MAPVASRRVR RVRSSKRPD ARGSAEDWW WDRLAPRGSG YHLLQADSML LVLPDLEPPR</p> <p>AAHRRARRR APRSLARGPT AVAKPRTKPR PEPSLDQGLD SGWGDRIPLE VLVHIFGLLV</p> <p>AAHGPMPLG RAARVCRHWH EATSHPSLWH TVTLSPSLVG RAGKGNLKGK KLLACLEWL</p> <p>VPNRFSQLQS LTLHWKSQV HSVLELVSKF CPRLTFLKLS DCHTVTAETL VMLARACCQL</p> <p>HSLDLHSMV ESTAVVSFLE EAGSRMRKLW LTYSSQTTAI LGALLDNCCP QLQVLQVSTG</p> <p>MNCNNTPLQL PVEALQKGCP QLQVLRLLNL IWLPKPCGRG VPQGGFPSL EELCLAGSTC</p> <p>NFVSNEVLGR LLHRSPKLRM LDLRGCARVT PSGLCHLPCQ ELEQLYLGly GISDGLTLAK</p> <p>DGSPLLTRKW YHTLRELDfs GQGFSEKDLE QALAVFSGTP GGLHPALCSL NLRGTRVTPS</p> <p>TVSSVISGCP GLLYLNLESC RCLPRGLKRV YRGLEEVQWC LEQLLTSPPS AKEPT <b>Sequence</b></p> <p><b>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.</b></p>

## 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:	<p>Key Benefits:</p> <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li><li>• Protein expressed in mammalian cells and purified in one-step affinity chromatography</li><li>• The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li><li>• State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul> <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
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 ( <a href="#">FBXL6 Products</a> )
Background:	F-box/LRR-repeat protein 6 (F-box and leucine-rich repeat protein 6) (F-box protein FBL6),FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. {ECO:0000250}.
Molecular Weight:	59.3 kDa
UniProt:	<a href="#">Q9QXW0</a>

## 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