

# Datasheet for ABIN7558677 **FBXO28 Protein (AA 1-368) (His tag)**



### Overview

Quantity:	1 mg
Target:	FBX028
Protein Characteristics:	AA 1-368
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXO28 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant Fbxo28 Protein expressed in mammalian cells.
Sequence:	MAAASEERMA EEGGGGHGDG GSCSAAGSAQ RQPPAPPSQA PPPGSQAPAA PALAPDHLPQ
	NNTLVALPIV AIENILSFMS YDEISQLRLV CKRMDLVCQR MLNQGFLKVE RFHNLCQKQV
	KAQLPRRESE RRNHSLARHA DILAAVETRL SLLNMTFMKY VDSNLCCFIP GKVIDEIYRV
	LRYVNSTRAP QRAHEVLQEL RDISSMAMEY FDEKIVPILK RKLPGSDVSG RLMGSPPVPG
	PSAALTTMQL FSKQNPSRQE VTKLQQQVRT NGAGVTVLRR EISELRTKVQ EQQKQLQDQD
	QKLLEQTQII GEQNARLAEL ERKLREVMES AVGTSSGSGQ SEESPRKRRK ATEAIDSLRK
	SKRLRNRK 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.

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:	FBXO28
Alternative Name:	Fbxo28 (FBXO28 Products)
Background:	F-box only protein 28,FUNCTION: Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation. (ECO:0000250).
Molecular Weight:	41.0 kDa
UniProt:	Q8BIG4

#### **Application Details**

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

## Handling

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