

Datasheet for ABIN7547628 FBXO8 Protein (AA 1-319) (His tag)



Overview

Quantity:	1 mg
Target:	FBX08
Protein Characteristics:	AA 1-319
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXO8 protein is labelled with His tag.

Product Details

Custom-made recombinant FBX08 Protein expressed in mammalian cells.
MGQGLWRVVR NQQLQQEGYS EQGYLTREQS RRMAASNISN TNHRKQVQGG IDIYHLLKAR
KSKEQEGFIN LEMLPPELSF TILSYLNATD LCLASCVWQD LANDELLWQG LCKSTWGHCS
IYNKNPPLGF SFRKLYMQLD EGSLTFNANP DEGVNYFMSK GILDDSPKEI AKFIFCTRTL
NWKKLRIYLD ERRDVLDDLV TLHNFRNQFL PNALREFFRH IHAPEERGEY LETLITKFSH
RFCACNPDLM RELGLSPDAV YVLCYSLILL SIDLTSPHVK NKMSKREFIR NTRRAAQNIS
EDFVGHLYDN IYLIGHVAA 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.
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.
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:	FBX08
Alternative Name:	FBX08 (FBX08 Products)
Background:	F-box only protein 8 (F-box/SEC7 protein FBS), FUNCTION: May promote guanine-nucleotide exchange on an ARF. Promotes the activation of ARF through replacement of GDP with GTP (Potential). {ECO:0000305}.
Molecular Weight:	37.1 kDa
UniProt:	Q9NRD0

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