

Datasheet for ABIN1652114

**FBXL13 Protein (AA 1-451) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	FBXL13
Protein Characteristics:	AA 1-451
Origin:	Arabidopsis thaliana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXL13 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MDDEDREKHVR AKGSDEVDWI SKLPDCLLCE VLLNLPTKDV VKTSVLSRRW RNLWKHVPGL DLDNTDFQEF NTFLSFVDSF LDFNSESFLQ KFILKYDCDD EYDPDIFLIG RWINTIVTRK VQHIDVLDD S YGSWEVQLPS SIYTCESLVS LKLCGLTLAS PEFVSLPSLK VMDLIITKFA DDMGLET LIT KCPVLESLTI ERSFCDEIEV LRVRSQLLR FTHVADSDEG VVEDLVVSID APKLEYLRLS DHRVASFILN KPGKLVKADI DIVFNLSSVN KFNPD LPKR TMIRNFLLGI STIKDMIIFS STLEVIYDFS RCERLPLFRN LSVLCVEFYG YMWEMLP IFL ESCPNLKT LV VKSASYQ EKG ENIILPGPRR FLSSLEYVKI ERPLKGEAME MKLVSYLLEN STILKKLTLC LDDSVKKEDS VILKELLAIP RLSTSSKVVV L
Specificity:	Arabidopsis thaliana (Mouse-ear cress)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

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Purity: > 90 %

## Target Details

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Target: FBXL13

Alternative Name: F-box/LRR-repeat protein 13 (FBL13) ([FBXL13 Products](#))

Background: Recommended name: F-box/LRR-repeat protein 13

UniProt: [Q9FWZ1](#)

## Application Details

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Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Concentration: 0.2-2 mg/mL

Buffer: Tris-based buffer, 50 % glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.