

Datasheet for ABIN7589873  
**LRRFIP2 Protein (AA 1-437) (His tag)**



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## Overview

Quantity:	100 µg
Target:	LRRFIP2
Protein Characteristics:	AA 1-437
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRFIP2 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MGTPGSGRKR TPVKDRFSAE DEALSNIARE AEARLAAKRA ARAEARDIRM RELERQQRES SSKDITGTHW SRASTPKRRD MMYDSIKDRS SRVSSLLDEK SDKQYAENYT RPSSRNSASA TTPLSGNSSR RGSAGDTSSLI DPDTSLSELR ESLSEVEEKY KKAMVSNAQL DNEKNNLIYQ VDTLKDVIEE QEEQMAEFYR ENEEKSEKE RQKHMCSVLQ HKMDELKEGL RQRDELIEKH GLVPIPESTP NGDVNHEPVV GAITAVSQEA AQVLESAGEG PLDVRLRKLA EEKDELLSQI RKLKLQLEEE RQKCSRNDGM SGDLAQLQNG SDLQFIEMQR DANRQISEYK FKLSKAEQDI ATLEQSISSL EGVRLRYKTA AENAIEKIEDE LKAEKRKLQR ELRTAQDKIE EMEMTNSHLA KRLEKMKANR TALLAQQ
Specificity:	Rattus norvegicus (Rat)
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: LRRFIP2

Alternative Name: Leucine-rich repeat flightless-interacting protein 2 (Lrrfip2) ([LRRFIP2 Products](#))

Background: Recommended name: Leucine-rich repeat flightless-interacting protein 2.  
Short name= LRR FLII-interacting protein 2

UniProt: [Q4V7E8](#)

## 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 modiflicated 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.