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## Datasheet for ABIN1612725 ZNF639 Protein (AA 1-485) (His tag)

### Overview

Quantity:	1 mg
Target:	ZNF639
Protein Characteristics:	AA 1-485
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF639 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>MSEYPKKRKR KTLHPSRYSD SSGISRIADG VSGIFSDHCY SVCSMRQPD L KYFDNKDDDS</p> <p>DPETANDLPK FTDGTKARSR SQSCLVPSPV LRILEHTVFS TEKPADVEIC DEECGSPESG</p> <p>HQHTHEESPI EVHTSEDPVPI AVEVHAISED YDIEAENNSS ESLLDQTDEE PPAKLCKILD</p> <p>KSQASNVTAQ QKWPLL RANS SGLYKCELCE FNSKYFSDLK QHVILKHKRT DSNVCRVCKE</p> <p>SFSTNMILLIE HAKLHEEDPY ICKYCDYKTV IFENLSQHIA DTHFSDHLYW CEQCDVQFSS</p> <p>SSELYLHFQE HSRDEQYLCQ FCEHETGDPE DLHSHVVNEH ARRLIELSDK CGSGGHGQCS</p> <p>LLSKITFDKC KNFFVCQVCG FRSRLHTNVN RHVAIEHTKI FPHVCDDCGK GFSSMLEYCK</p> <p>HLNSHLSEGI YLCQYCEYST GQIEDLKIHL DFKHSADLPH KCSDCLMRFG NERELISHLP VHETT</p>
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: ZNF639

Abstract: [ZNF639 Products](#)

Background: Recommended name: Zinc finger protein 639

UniProt: [Q5PPG4](#)

## 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.