

Datasheet for ABIN1670592 PIR3 Protein (AA 68-307) (His tag)



Overview Quantity: 1 mg PIR3 Target: Protein Characteristics: AA 68-307 Origin: Saccharomyces cerevisiae Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PIR3 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: AAS QIGDGQVQAA TTTAAVSKKS TAAAVSQITD GQVQAAKSTA AAASQISDGQ VQAAKSTAAA VSQITDGQVQ AAKSTAAAAS QISDGQVQAT TSTKAAASQI TDGQIQASKT TSGASQVSDG QVQATAEVKD ANDPVDVVSC NNNSTLSMSL SKGILTDRKG RIGSIVANRQ FQFDGPPPQA GAIYAAGWSI TPEGNLALGD QDTFYQCLSG DFYNLYDKHI GSQCHEVYLQ AIDLIDC Specificity: Saccharomyces cerevisiae (strain RM11-1a) (Bakers yeast) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** Target: PIR3

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Target Details	
Alternative Name:	Cell wall mannoprotein PIR3 (PIR3) (PIR3 Products)
UniProt:	B3LQU1
Application Details	
Comment: Restrictions:	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 modificated 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	
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.

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