

## Datasheet for ABIN1511726 CIAPIN1 Protein (AA 1-313) (His tag)



Overview Quantity: 1 mg Target: CIAPIN1 Protein Characteristics: AA 1-313 Origin: Xenopus tropicalis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CIAPIN1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MDDLGTLVSS GQKVAVTWDG SSSKDALKEF VSKLQEAVAP QGTVSVENIE RLLLSAHADS SFDAVLLGVV QGTQSVHSSE ILAEVARILK PGGAVIIQEL VAAGVDKGSP LRTPERLSSL LKLSGLTEAT QLLQEPLSPE QKQTVVELLG YKGNDVSTIR MKAKKPNYEL GSSRQLSLPK SKITEKSSVD QATVKLWTLS ANDMNDENVD LLDSDELLDQ EDLKKPVPSS LRASGCGEGS EKKRKACKNC TCGLAEELEA EKTPSTVPKA APSACGNCYL GDAFRCASCP YLGMPAFKPG **EKVLLNPTQL QDA** Specificity: Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) 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 %

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## Target Details

Target:	CIAPIN1
Alternative Name:	Anamorsin (ciapin1) (CIAPIN1 Products)
Background:	Recommended name: Anamorsin. Alternative name(s): Cytokine-induced apoptosis inhibitor 1 Fe-S cluster assembly protein DRE2 homolog
UniProt:	A4IHR0

## Application Details

protein expression system is the most economical and efficient eukaryotic system
n and intracellular expression. A protein expressed by the mammalian cell system is
n-quality and close to the natural protein. But the low expression level, the high cost
and the culture conditions restrict the promotion of mammalian cell expression
he yeast protein expression system serve as a eukaryotic system integrate the
s of the mammalian cell expression system. A protein expressed by yeast system
odificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ein conformation. It can be used to produce protein material with high added value
close to the natural protein. Our proteins produced by yeast expression system has
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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