

Datasheet for ABIN1631095 ZC3HC1 Protein (AA 1-478) (His tag)



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Quantity:	1 mg
Target:	ZC3HC1
Protein Characteristics:	AA 1-478
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZC3HC1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MATSCEDVSP VKSPAVTPLK IRELINEGIV TGERSSIGRK ETAVVPEENN GFEDPLSNSS
	YESTSKDAFF GRVESFSSLK WAGKPSELCP LICAKYGWSN IECDMLKCSS CNAYLCASLQ
	PVLDFSKYKQ RCVELQEALR KAHEKFCFWP DSPCPDYFWA LMVTEPSSVL SDFVGRFDNL
	CHLEIQLPSI KHEDLKNMDI TEETVSHLLR LIEDELKSKD GREDNSRLAS DSLQVHISAC
	ILALCGWSTS YTSGSLCIIN CPRCMRKVGL WAFQQLEAVE LDNSLSAPNT PVSPAEGHER
	SPFGIMSPNR RVTRSRDAEQ SPALAYGRTR SSDLLSPADS EAVRSRPVTR SMGQGESSGL
	SNELHSSPLR RSKRPRLCSS SSSDTSPRGC FDPLSQHRSW CPWVNVCQAS ETSTLGSEIQ
	EEASRKEYGW KEVLNVLLAE ENSRTLSDPD TSSVPEKSHK VFRIFRQWQM AASASENP
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.

Product Details > 90 % Purity: **Target Details** Target: ZC3HC1 Alternative Name NIPA-like protein (zc3hc1) (ZC3HC1 Products) Background: Recommended name: NIPA-like protein. Alternative name(s): Zinc finger C3HC-type protein 1-like UniProt: Q5M8S7 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

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

one week

-20 °C

Storage:

Storage Comment: