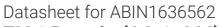
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ZIC1 Protein (AA 1-444) (His tag)



Overview

Quantity:	1 mg
Target:	ZIC1
Protein Characteristics:	AA 1-444
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZIC1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MLLDAGPQYP AIGVTTFGSS RHHSAADVTD REVGLGINPF ADGMGAFKLN PGGHELASAG
	QTAFTSQAPG YAAALGHHHH PPHVGSYSSA AFNSTRDFLF RNRGFGEAAA ASAQHSLFAS
	AAGGFGGPHG HGDAAGHILF PGLHEQAAGH ASPNVVNGQM RLGFSGDMYG RAEQYGQVTS
	PRSEHYASSQ LHGYGHMNMN MAAHHGAGAF FRYMRQPIKQ ELICKWIEPE QLANPKKSCN
	KTFSTMHELV THVTVEHVGG PEQSNHICFW EECPREGKPF KAKYKLVNHI RVHTGEKPFP
	CPFPGCGKVF ARSENLKIHK RTHTGEKPFK CEFEGCDRRF ANSSDRKKHM HVHTSDKPYL
	CKMCDKSYTH PSSLRKHMKV HESSSQGSQP SPAASSGYES STPPTIVSPS TENQTASSLS
	PSSSAGHHTA SHSTLTSNFN EWYV
Specificity:	Gallus gallus (Chicken)
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: ZIC1 Abstract: **7IC1 Products** Background: Recommended name: Zinc finger protein ZIC 1. Alternative name(s): Zinc finger protein of the cerebellum 1 UniProt: Q8JJC0 **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: one week

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

Storage:

Storage Comment:

-20 °C