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Datasheet for ABIN1593445 CELF1 Protein (AA 1-489) (His tag)



Overview	
Quantity:	1 mg
Target:	CELF1
Protein Characteristics:	AA 1-489
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CELF1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MNGTMDHPDH PDPDSIKMFV GQVPRSWSEK ELRELFEQYG AVYEINVLRD RSQNPPQSKG
	CCFITFYTRK AALEAQNALH NMKVLPGMHH PIQMKPADSE KNNAVEDRKL FIGMVSKNCN
	ENDIRAMFSP FGQIEECRIL RGPDGMSRGC AFVTFTTRSM AQMAIKSMHQ AQTMEGCSSP
	IVVKFADTQK DKEQKRMTQQ LQQQMQQLNA ASMWGNLTGL NSLAPQYLAL LQQTASSGNL
	NSLSGLHPMG AEYGTGMTSG LNAIQLQNLA ALAAAASAAQ NTPSAGAALT SSSSPLSILT
	SSGSSPSSNN SSINTMASLG ALQTLAGATA GLNVNSLAGM AAFNGGLGSS LSNGTGSTME
	ALSQAYSGIQ QYAAAALPSL YNQSLLSQQG LGAAGSQKEG PEGANLFIYH LPQEFGDQDL
	LQMFMPFGNV VSSKVFIDKQ TNLSKCFGFV SYDNPVSAQA AIQSMNGFQI GMKRLKVQLK
	RSKNDSKPY
Specificity:	Xenopus laevis (African clawed frog)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	CELF1	
Alternative Name:	CUGBP Elav-like family member 1-A (cugbp1-a) (CELF1 Products)	
Background:	Recommended name: CUGBP Elav-like family member 1-A. Short name= CELF-1A.	
	Alternative name(s): Bruno-like protein 2-A CUG triplet repeat RNA-binding protein 1-A.	
	Short name= CUG-BP1-A CUG-BP- and ETR-3-like factor 1-A Embryo deadenylation element- binding protein A.	
	Short name= EDEN-BP-A RNA-binding protein BRUNOL-2-A p53/p55	
UniProt:	057406	
Pathways:	Ribonucleoprotein Complex Subunit Organization	

Application Details

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 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

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	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.