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# Datasheet for ABIN1632692 CELF1 Protein (AA 1-487) (His tag)



Overview		
Quantity:	1 mg	
Target:	CELF1	
Protein Characteristics:	AA 1-487	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CELF1 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MNGTLDHPDQ PDLDAIKMFV GQVPRTWSEK DLRELFEQYG AVYEINILRD RSQNPPQSKG	
	CCFVTFYTRK AALEAQNALH NMKVLPGMHH PIQMKPADSE KNNAVEDRKL FIGMISKKCT	
	ENDIRVMFSS FGQIEECRIL RGPDGLSRGC AFVTFTTRTM AQTAIKAMHQ AQTMEGCSSP	
	MVVKFADTQK DKEQKRMAQQ LQQQMQQISA ASVWGNLAGL NTLGPQYLAL YLQLLQQTAN	
	SGNLNTLSSL HPMGGLNAMQ LQNLAALAAA ASAAQNTPSG TNALTTSSSP LSVLTSSAGS	
	SPSSSSSNSV NPIASLGALQ TLAGATAGLN VGSLAGMAAL NGGLGSSGLS NGTGSTMEAL	
	TQAYSGIQQY AAAALPTLYN QNLLTQQSIG AAGSQKEGPE GANLFIYHLP QEFGDQDLLQ	
	MFMPFGNVVS AKVFIDKQTN LSKCFGFVSY DNPVSAQAAI QSMNGFQIGM KRLKVQLKRS	
	KNDSKPY	
Specificity:	Rattus norvegicus (Rat)	
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.	

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#### Product Details

Purity:

> 90 %

## Target Details

Target:	CELF1	
Alternative Name:	CUGBP Elav-like family member 1 (Celf1) (CELF1 Products)	
Background:	Recommended name: CUGBP Elav-like family member 1. Short name= CELF-1.	
	Alternative name(s): Bruno-like protein 2 CUG triplet repeat RNA-binding protein 1. Short name= CUG-BP1 CUG-BP- and ETR-3-like factor 1 RNA-binding protein BRUNOL-2	
UniProt:	Q4QQT3	
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 one week	

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#### Handling

	Storage:	-20 °C		
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Storage Comment:

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

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