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CELF1 Protein (AA 1-489) (His tag)



Overview

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

Product Details	
Sequence:	MNGTLDHPDQ PDLDAIKMFV GQVPRSWCEK DLRELFEQYG AVYEINVLRD RSQNPPQSKG
	CCFVTFYTRK AALEAQNALH NMKILPGMHH PIQMKPADSE KNNAVEDRKL FIGMISKKCN
	ENDIRVMFSP FGQIEECRIL RGPDGLSRGC AFVTFTTRAM AQTAIKAMHQ AQTMEGCSSP
	IVVKFADTQK DKEQKRIAQQ LQQQMQQISA ASVWGNLAGL NTLGPQYLAL YLQLLQQTAA
	ASSGNLNTLS SLHPMGGLNA MQLQNLAALA AAASAAQNTP SGTAALTSSS SPLSVLTSSA
	GSSPSSGSS SVNPMASLGA LQTLAGATAG LNVSSLAGMA ALNGGLGSGG LSNGTGSTME
	ALTQAYSGIQ QYAAAALPTL YNQSLLTQQS IGAAGSQKEG PEGANLFIYH LPQEFGDQDL
	LQMFMPFGNV VSAKVFIDKQ TNLSKCFGFV SYDNPVSAQA AIQSMNGFQI GMKRLKVQLK
	RSKNDSKPY
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: CELF1 CUGBP Elav-like family member 1 (CELF1) (CELF1 Products) Alternative Name 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: Q5F3T7 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

Handling

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