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CELF5 Protein (AA 1-486) (His tag)



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Overview

Quantity:	1 mg
Target:	CELF5
Protein Characteristics:	AA 1-486
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CELF5 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MARLTEREAR RQQQQHPPQQ QQPRACPMSG PEPPAQQSDS MKDLDAIKLF VGQIPRNLEE
	KDLKPLFEQF GKIYELTVLK DRYTGMHKGC AFLTYCARDS AIKAQTALHE QKTLPGMARP
	IQVKPADSES RGGDRKLFVG MLSKQQSEEE VTSMFQAFGS IEECSVLRGP DGSSKGCAFV
	KFSSHAEAQA AIQALHGSQT MPGASSSLVV KFADTDKERT LRRMQQMVGQ LGIFTPSLAL
	PISPYSAYAQ ALMQQQTTVL STSHGSYLSP SVAFPSCHIQ QIGAVNLNGL PAAPITPASG
	LHSPPVIGTA AVPGLVAPLT NGFPGLVPFP SSHPALDTIY TNSIVPYPAQ SPALTVESLH
	PSFTGVQQYS AIYPTAALTP VTHSTPQPPP ILQQREGPEG CNLFIYHLPQ EFGDNELTQM
	FLPFGNIISS KVFMDRATNQ SKCFGFVSFD NPSSAQTAIQ AMNGFQIGMK RLKVQLKRPK
	DTTQPY
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: CELF5 Alternative Name CUGBP Elav-like family member 5 (celf5) (CELF5 Products) Background: Recommended name: CUGBP Elav-like family member 5. Short name= CELF-5. Alternative name(s): Bruno-like protein 5 CUG-BP- and ETR-3-like factor 5 RNA-binding protein **BRUNOL-5** UniProt: A0JM51 **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
Storage:	-20 °C

Storage Comment:

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