



[Go to Product page](#)

Datasheet for ABIN1648647  
**CELF3 Protein (AA 1-452) (His tag)**

### Overview

Quantity:	1 mg
Target:	CELF3
Protein Characteristics:	AA 1-452
Origin:	Zebrafish ( <i>Danio rerio</i> )
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CELF3 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MKEADAIKLF IGQIPRNLEE KDLKPIFEQF GKIYELTVIK DKYTGMMHKGC AFLTYCARES ALKAQNALHE QKTLPGMNRP IQVKPADSEG RGDRKLFVGM LGKQLSDADV RKMFEPPFGSI EECTVLRGPD GASKGCAFVK YQSNAAEQAA ISALHGSRTL PGASSSLVVK FADTEKERGI RRMQQVASQL GVISPMSLHL GAYNAYTQAL VQQQALVAQS AYLSPVATVA AVQMQLAAL NPSSIIATPI ASITPSSGTS TPPTIAATPV PALPPPIAVN SYPPVPAAPN GQSASEALYT NGVHPYQAQS PALDPLQQAY TGMQHYTATY PAAYGLVGQP FPHQPTLVAQ QPQQPQLQQ REGPEGCNIF IYHLPQEFTD SEMLQMFLPF GNVISAKVFV DRATNQSCKF GFVSFDNPAS AQAAIQAMNG FQIGMKRLKV QLKRPKDANR PY
Specificity:	<i>Danio rerio</i> (Zebrafish) ( <i>Brachydanio rerio</i> )
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in <i>E. coli</i> , mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

---

Purity: > 90 %

## Target Details

---

Target: CELF3

Alternative Name: CUGBP Elav-like family member 3 (celf3) ([CELF3 Products](#))

Background: Recommended name: CUGBP Elav-like family member 3.  
Short name= CELF-3.  
Alternative name(s): Bruno-like protein 1 CUG-BP- and ETR-3-like factor 3 ELAV-type RNA-binding protein 1.  
Short name= ETR-1 RNA-binding protein BRUNOL-1 Trinucleotide repeat-containing gene 4 protein

UniProt: [Q9IBD1](#)

## 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 modified 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.