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Datasheet for ABIN1677222  
**C7ORF26 Protein (AA 1-475) (His tag)**

### Overview

Quantity:	1 mg
Target:	C7ORF26
Protein Characteristics:	AA 1-475
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C7ORF26 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MSDIRHALLR RDPLSAAKEV LYHLDISLGS ALQSSAGPPA GLEKSTVELV EEFIFHVSKD RNIQSKRMSC VQELQLEII CSYFQEQSKD AIRQVIFSAL FSLQGNKADE SRMAMLGKLV SMSIAVCRVP ILECAAIWLQ RTHSAWCVRL AQVLMEDYCT LVPCAISTLQ NICSASPRFC CQLITAVTAL YDFSTDELTP PPALLEMLVG WITEDPRLLL LTFINSPLNS SLPLGCLEIT PLLGLLRWCV KAPLAYHRGR KSAMTNGHGD GEKGTAYEEL YSKLHLSVLQ VFLMLQVHLT EKNMFCRLTV LPVESVAALI EEVGRICEKL APLLDASHIQ LALDRLAQAQ QVAMATGALL CAREDLRALC SRLPHNNLLQ LVMSGPVVQP PPHSSPFQPN MYPHIHPGRP SPLSPHSPHQ STLSSPHSPH TVLTAHPHTP ALAPHRPLTA HATHPALSPH AFHPASIAFP YRPIR
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

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Purity: > 90 %

## Target Details

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Target: C7ORF26

Alternative Name: Uncharacterized protein C7orf26 homolog (zgc:56409) ([C7ORF26 Products](#))

Background: Recommended name: Uncharacterized protein C7orf26 homolog

UniProt: [Q7ZTY6](#)

## Application Details

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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

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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.