



[Go to Product page](#)

Datasheet for ABIN1674878
TADA1 Protein (AA 1-331) (His tag)

Overview

Quantity:	1 mg
Target:	TADA1
Protein Characteristics:	AA 1-331
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TADA1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MATFVSELEA AKKSLSEALG ENVKQYWANL KLWFKQKISK EEFDIEARRL LTQENVHSHN DFLLAILTRC QILISAPEGS GSLNSATKPG KPKGKKKISS VRQKFDHRFQ PQNPLAGAQQ FVSRDPQEDD ELKLCSTMS LPTRGQLEGR MIVTAFEHGL DNVTEEAVTI VICALEKHLK DLLTSVVSRR KAHRLKDGHF RYAFGCNVNP QPYLRNSLAA YNQLIECPPV LSSPTGTPNS GTYVHPDDAE QQAALLLACS GDNLPASLPP VNMYDLLEGL QVHREVIPSH TVYALNMERI LMKLWHPNRE ELQQDEIHRQ RLAAKEGLLL C
Specificity:	Xenopus laevis (African clawed frog)
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.
Purity:	> 90 %

Target Details

Target:	TADA1
Alternative Name:	Transcriptional adapter 1 (tada1) (TADA1 Products)
Background:	Recommended name: Transcriptional adapter 1. Alternative name(s): Transcriptional adapter 1-like protein
UniProt:	Q6GMF2

Application Details

Comment:	<p>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.</p>
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.