Datasheet for ABIN7589313

TADA2L Protein (AA 1-443) (His tag)

Go to Product page

Overview

Quantity:	100 µg
Target:	TADA2L (TADA2A)
Protein Characteristics:	AA 1-443
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TADA2L protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MDRLGSFSSD PSDKPPCRGC SSYLMEPYIK CAECGPPPFF LCLQCFTRGF EYKKHQSDHT YEIMTSDFPV LDPSWTAQEE MALLEAVMDC GFGNWQDVAN QMCTKTKEEC EKHYMKHFIN NPLFASTLLN LKQAEEAKTA DTAIPFHSAD DPPRPTFDSL LSRDMAGYMP ARADFIEEFD NYAEWDLRDI DFVEDDSDIL HALKMAVVDI YHSRLKERQR RKKIIRDHGL INLRKFQLME RRYPKEVQDL YETMRRFARI VGPVEHDKFI ESHALEFELR REIKRLQEYR TAGITNFCSA RTYDHLKKTR EEERLKRTML SEVLQYIQDS SACQQWLRRQ ADIDSGLSPS VPMTSNSGRR SAPPLNLTGL PGTEKLNEKE KELCQMVRLV PGAYLEYKSA LLNECNKQGG LRLAQARALI KIDVNKTRKI YDFLIREGYI TKA
Specificity:	Bos taurus (Bovine)
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

Purity:	> 90 %

Target Details

Target:	TADA2L (TADA2A)
Alternative Name:	Transcriptional adapter 2-alpha (TADA2A) (TADA2A Products)
Background:	Recommended name: Transcriptional adapter 2-alpha. Alternative name(s): Transcriptional adapter 2-like. Short name= ADA2-like protein
UniProt:	Q3SZP8
Pathways:	Chromatin Binding

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

Handling

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