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Datasheet for ABIN1632243
TADA3L Protein (AA 1-432) (His tag)

Overview

Quantity:	1 mg
Target:	TADA3L (TADA3)
Protein Characteristics:	AA 1-432
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TADA3L protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSELKDCPLQ FHDFKSVDHM KVCPRYTAVL ARSEDDGIGI EELDTLQLEL ETLSSASRR LRVLEAETQI LTDWQDKKGD RRILKLARDH ELGAPPKHGK PKKQKLEGKT GHGPGPGPGR PKSKNVQPKI QEYFTDDPI DVPRIPKNDP PNRFWASVEP YCADITSEEV RTLEELLKPP EDEAEHYKIP PLGKHYSQRW AQEDLLEEQK DGARAAAVAD KKKGLIGPLT ELDTKDVDAL LKKSEAQHEQ PEDGCPFGAL TQRLLQALVE ENIISPMEDS PIPDMSGKES GADGASTSPR NQNKPFSVPH TKSLESRIKE ELIAQGLLES EDRPAESED EVLAELRKRQ AELKALSAHN RTKKHDLRL AKEEVSRLQEL RQRVRMADNE VMDAFRKIMA ARQKKRTPTK KEKDQAWKTL KERESILKLL DG
Specificity:	Rattus norvegicus (Rat)
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

Purity: > 90 %

Target Details

Target: TADA3L (TADA3)

Alternative Name: Transcriptional adapter 3 (Tada3) ([TADA3 Products](#))

Background: Recommended name: Transcriptional adapter 3.
Alternative name(s): ADA3 homolog Transcriptional adapter 3-like.
Short name= ADA3-like protein

UniProt: [Q4V8F5](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#)

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

Storage: -20 °C

Handling

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