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Datasheet for ABIN1472828

**TRIM10 Protein (AA 1-482) (His tag)**

## Overview

Quantity:	1 mg
Target:	TRIM10
Protein Characteristics:	AA 1-482
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIM10 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MASAASVSSL ADEVNCPICQ GTLREPVTID CGHNFCCVCL TRYLEIPCLD PGELPTCPLC KEPFRPGSFR PNWQLASVVE NIERLKLGSQ LGSEEEEDVC LEHREKVYYF CEDDEMQLCV VCREAWEHRH HTVRFLEDA GPYREIQKC LECLRKEGEE IQRIQLRENQ RIQVLLTQVA TKKQKVISEF AHLSQFLEE QSVLLAQLER LDGDILKHRD EFDVLVAGEI CRFNTLIEEL EKNQRPARD LLTDIRSTLI RCETRRCRKP EAVSPELGQR IRDFPQQALP LRREMKTFLE KLCFELDYEP AHISLDPQTS HPKLLLEDN QQARFSYKWQ NSPDNPQRFD RATCVLAHSG FTEGRHTWV SVDLAHGGSC TVGVVSQDIR RKGELMRPE EGVWAVRLAW GFVSALGSFP TRLALEEHPR QVRVSDIYEV GWVTFVNAV TQEPIYTFTAS FTQKVFPFFG LWGRGSKFSL SS
Specificity:	Sus scrofa (Pig)
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: TRIM10

Alternative Name: Tripartite motif-containing protein 10 (TRIM10) ([TRIM10 Products](#))

Background: Recommended name: Tripartite motif-containing protein 10.  
Alternative name(s): B30-RING finger protein RING finger protein 9

UniProt: [O19085](#)

## 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.