

Datasheet for ABIN1472828

TRIM10 Protein (AA 1-482) (His tag)[Go to Product page](#)

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 QVRVSDYEV 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

Purity: > 90 %

Target Details

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

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

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