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Datasheet for ABIN1658801

## TRIM17 / RNF16 Protein (TRIM17) (AA 1-477) (His tag)

### Overview

Quantity:	1 mg
Target:	TRIM17 / RNF16 (TRIM17)
Protein Characteristics:	AA 1-477
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIM17 / RNF16 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MDAVELARRL QEEATCSICL DYFTDPVMTA CGHNFCRECI QMSWEKGK GK KKKKQKGSF PCPECREMSP QRNLRPNRLL TKVAEMARQH PGLHKRDLCQ IHQEPLKLFC QDDQTPICVV CREAQEHRMH RVLPLDEAAR EYKLRLEEDI KYLREEMMKT ETLQAKEEQT LTEWQERVKE RRERILEEFQ KVLFLVEEE RRLQLKKE EDDTLGKLQD SKASLDHQSR SLDLILLQLE EQTQQEPLQM LQDVKDTLTR KESLSMQYPE VVLPVAIKTV CRVPGQIEVL KSFQEDVVPD PSTAYPYLLL YESRQRRYLS PPPEGSAPYS KDRFLAYPCA VGQKSFSSGR HYWEVGMNLT GDALWALGVC RDNVSRKDRV LKSPENGFVW VQLSKGKKHL PLLPNSIPVT LTEPPSHMGI FLDFQAGEVS FYSVNDGSHL HSFSQVAFPG PLLPFFCLGS PKSGQMVISV VTMWVKG
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

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Purity: > 90 %

## Target Details

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Target: TRIM17 / RNF16 (TRIM17)

Alternative Name: E3 ubiquitin-protein ligase TRIM17 (Trim17) ([TRIM17 Products](#))

Background: Recommended name: E3 ubiquitin-protein ligase TRIM17.  
EC= 6.3.2.-.  
Alternative name(s): Testis RING finger protein Tripartite motif-containing protein 17

UniProt: [Q9WV59](#)

## 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.