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TRIM50 Protein (AA 1-486) (His tag)



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Overview

Quantity:	1 mg
Target:	TRIM50
Protein Characteristics:	AA 1-486
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIM50 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAWQVSVPEL EDRLQCPVCL EVFKEPLMLQ CGHSYCKGCL LSLSRHLDSE LRCPVCRQEV
	DSSSSPPNVS LARVIEALQL PGDPEPQVCT HHRNPLSLFC EKDQELICGL CGLLGSHQHH
	RVTPVSTVYS RMKEELAALI SDLKQEQKKV EEQVAKLVNN RTRIVNESDV FSWVIRREFQ
	ELHHLVDEEK ARCLEGVEGH TRGLVASLDM QLEQARGAQE RLAQATCMLE QFGNESHYEF
	IRYHSTASSA ELQQARLLEG AFSPISFKPG LHQADIKLTV WKRLFRKVLP APESLKLDPT
	TAHPLLELSK GNTVVQCGLL AQRRASQPER FDYSTCVLAS RGFSCGRHYW EVVVGSKSDW
	RLGVIKGTAS RKGKLNKSPE HGVWLIGLKE GRVYEAFSCP RVPLPVAGHP HRIGVYLHYE
	QGELTFFDAD RPDDLRLLYT FQADFQGKLY PILDTCWHER GSNSLPMVLP LPSGPGHLTP
	SQPTKL
Specificity:	Sus scrofa (Pig)
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 > 90 % Purity: **Target Details** Target: TRIM50 E3 ubiquitin-protein ligase TRIM50 (TRIM50) (TRIM50 Products) Alternative Name Background: Recommended name: E3 ubiquitin-protein ligase TRIM50. EC= 6.3.2.-. Alternative name(s): Tripartite motif-containing protein 50 UniProt: Q865W2 **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
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.