

Datasheet for ABIN1459253 TRIP13 Protein (AA 1-432) (His tag)



Overview Quantity: 1 mg Target: TRIP13 Protein Characteristics: AA 1-432 Chicken Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TRIP13 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MDEAAGDLKQ ALPNTCDNVQ IHVEVHQKSN STAKKEDIRM SVLKLLNRHN IVFGDYKWTE FDDGFLNSNV QSVSIVDTEL KLKERQPIDL SKSSLTIHIF HLNEEGPSIE NLEEENEDIV AANHWVLPAA EFHGLWESLI YDTEVKSHLL DYVTTTLLFS DRNVDSNLIS WNRVVLLHGP PGTGKTSLCK ALAQKLTIRL SYRYRYGQLI EINSHSLFSK WFSESGKLVT KMFQKIQELI DDKDALVFVL IDEVESLTAA RSAFKAGTEP SDAIRVVNAV LMQIDQIKRY PNVVILTTSN ITEKIDMAFV DRADIKQYIG PPSAAAIFRI YLSCLEELMK CQIIYPRQHL LSLRELEMIG FVENNVSRLS LVLKEISRRS EGLSGRVLRK LPFLAHALYI QSPSVTMTAF LQALSLVVDK QFEERKKLAD CV Specificity: Gallus gallus (Chicken) 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	TRIP13
Alternative Name:	Pachytene checkpoint protein 2 homolog (TRIP13) (TRIP13 Products)
Background:	Recommended name: Pachytene checkpoint protein 2 homolog.
	Alternative name(s): Thyroid hormone receptor interactor 13 homolog Thyroid receptor-
	interacting protein 13 homolog.
	Short name= TR-interacting protein 13 homolog.
	Short name= TRIP-13 homolog
UniProt:	E1C6Q1

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

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

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