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Datasheet for ABIN1643789 VIAA Protein (AA 1-483) (His tag)



Overview	
Quantity:	1 mg
Target:	VIAA
Protein Characteristics:	AA 1-483
Origin:	Salmonella typhimurium
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This VIAA protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLTLDTLNTM LAVSEEGMVE EMILALLASP QLVIFFEKFP RLKNAVTADL PRWREALRSR
	LKDARVPPEL TEEVMCYQQS QLLSTPQFIV QLPQILALLH RLHSPYAAQA KQLTESNSTF
	TPALHTLFLQ RWRLSLVVQA TTLNQQLLEE EREQLLSDVQ ERMTLSGQLE PTLAENDNAA
	GRLWDMSAGQ LKRGDYQLIV KYGEFLAAQP ELMQLAEQLG RSREAKSVPK KDAPMETFRT
	LVREPATVPE QVDGIQQGDD ILRLLPPELA TLGITELEYE FYRRLVEKQL LTYRLHGEAW
	REKVTERPVV HQDVDEQPRG PFIVCVDTSG SMGGFNEQCA KAFCLALMRV ALADNRRCFI
	MLFSTDVVRY ELSGPEGIEQ AIRFLSQRFR GGTDIASCFR AIIERMQGRE WFDADAVVIS
	DFIAQRLPDD VVSKVGELQR LHQHRFHAVA MSAHGKPGIM RIFDHIWRFD TGMRSRLLRR WRR
Specificity:	Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720)
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:	VIAA
Alternative Name:	Protein viaA (viaA) (VIAA Products)
Background:	Recommended name: Protein viaA. Alternative name(s): VWA domain protein interacting with AAA ATPase
UniProt:	Q8ZKW3

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.

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