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## Datasheet for ABIN1636651 VRAB Protein (AA 1-382) (His tag)



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Quantity:	1 mg
Target:	VRAB
Protein Characteristics:	AA 1-382
Origin:	Staphylococcus epidermidis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This VRAB protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MKQPVIIAAK RIAFGKYGGR LRHLEPESLL EPLFNHFTDQ YPKVMSLLDD VILGNTVGNG
	GNLARKSLLE AGLDFKIPGI TIDRQCGSGL EAVIQACRMV QSGAGTIYIA GGVESTSRAP
	WKIKRPQSVY ESEFPQFFER APFAREGEDP SMIEAAENVA KKYHISRNEQ DDFAYRSHQL
	ASKNMNNGNI SQEILPFKVK GEYFNQDESI KPQLTLRTLG RLKPLLNEGT VTVGNSCKKN
	DGAVLLIVME ENRARQLGFT EGIKFVNSAT VGVQPQYLGV GPVPAVNQLL AQERLTINDI
	NAVELNEAFS SQVIASQQQL NIPLNKLNCW GGAIATGHPY GASGAALVTR LFYMKHQFRT
	IATMGIGGGI GNAALFERWY GN
Specificity:	Staphylococcus epidermidis (strain ATCC 12228)
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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## Target Details

Target:	VRAB
Alternative Name:	Putative acetyl-CoA C-acetyltransferase vraB (vraB) (VRAB Products)
Background:	Recommended name: Putative acetyl-CoA C-acetyltransferase vraB. EC= 2.3.1
UniProt:	Q8CTR0

## 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.