

## Datasheet for ABIN1669955 VIAA Protein (AA 1-487) (His tag)



## Overview

Quantity:	1 mg
Target:	VIAA
Protein Characteristics:	AA 1-487
Origin:	Serratia proteamaculans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This VIAA protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MLSLETLDLL LAITEGELIE EMIIGMLAAP QLSIFFKKFP AIRRALDRDL PRWKLQLKER
	LHEAMVPPAL AQEFYRYQQC QLENNTQFFH NLNDTLDLLR QLVSPFYEQA RSLVDAADLP
	NHPLDDSFQT LFLQRWRISL TLQATMMHHQ LLEQEREQLM AELQERLALS GALEPLLSEN
	DTAAGRLWDM SKGHLQRGDY QRLVEYGNFL QQQPELKKLA QQLGRSYQAK AVQQQDALPE
	PFRVMVQVPA TLPEEVSGIH QSDDILRLLP PELVTLGIEE LEFEFYRRLL EKRLLSYRLQ
	GDVWQEQIHI RQVTHQQQDQ QPRGPFIVCV DTSGSMGGFN EQCAKAFCLA LLRIALADNR
	RCYIMLFANQ IVHYELTAAS GIEQAVRFLG QHFRGGTDLA ACLNATVSKM TESGWFDADA
	VIISDFIAQR LPEEIIKKVK QQQQNHQQRF HAVAMSNYGK PGIMRIFDHI WRFDTGLKSR
	LMRRWRR
Specificity:	Serratia proteamaculans (strain 568)
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** VIAA Target: Alternative Name Protein via A (via A) (VIA A Products) Background: Recommended name: Protein viaA. Alternative name(s): VWA domain protein interacting with AAA ATPase UniProt: A8GLK6 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

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

Storage:

Storage Comment:

-20 °C