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Datasheet for ABIN1458009 MVK Protein (AA 1-284) (His tag)



Overview	
Quantity:	1 mg
Target:	MVK
Protein Characteristics:	AA 1-284
Origin:	Archaeoglobus fulgidus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MVK protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MIASAPGKII LFGEHAVVYG RHAVVSAINL RCRVSVRKSD RFLIRSSLGE SGLDYQRHPY VVQAVKRFGE LRNIPGAEIE IESEIPIGSG LGSSAAVIVA TIAALNAEFD GDMDKEAIFQ MAKQVEIDVQ GRASGIDPFI STFGGSWLFP ERRKVEMPFK FFVINFGSRS TAEMVAKVAE LRERHPEVVD KIFDAIDAIS LEASDVGSAE RLEELIAINQ SLLRAIGVSN PEIDRTIAEL ERMGLNAKIT GAGGGGCIFG LFKGEKPKGS FIVEPEKEGV RIEE
Specificity:	Archaeoglobus fulgidus (strain ATCC 49558 / VC-16 / DSM 4304 / JCM 9628 / NBRC 100126)
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.
Purity:	> 90 %

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Target Details

Target:	MVK
Abstract:	MVK Products
Background:	Recommended name: Mevalonate kinase. Short name= MK. EC= 2.7.1.36
UniProt:	027995

Application Details

d intracellular expression. A protein expressed by the mammalian cell system is
ality and close to the natural protein. But the low expression level, the high cost
the culture conditions restrict the promotion of mammalian cell expression
east protein expression system serve as a eukaryotic system integrate the
he mammalian cell expression system. A protein expressed by yeast system
cated such as glycosylation, acylation, phosphorylation and so on to ensure the
onformation. It can be used to produce protein material with high added value
e to the natural protein. Our proteins produced by yeast expression system has
aw 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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