

Datasheet for ABIN1659784 ADE12 Protein (AA 1-428) (His tag)

Characteristics:



Overview Quantity: 1 mg Target: ADE12 Protein Characteristics: AA 1-428 Candida albicans Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ADE12 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MCDVVLGSQW GDEGKGKLVD LLCDDIDVCA RCQGGNNAGH TIVVGKVKYD FHMLPSGLVN PKCQNLVGSG VVIHVPSFFA ELENLEAKGL DCRDRLFVSS RAHLVFDFHQ RTDKLKEAEL STNKKSIGTT GKGIGPTYST KASRSGIRVH HLVNPDPEAW EEFKTRYLRL VESRQKRYGE FEYDPKEELA RFEKYRETLR PFVVDSVNFM HEAIAANKKI LVEGANALML DIDFGTYPYV TSSSTGIGGV LTGLGIPPRT IRNVYGVVKA YTTRVGEGPF PTEQLNKVGE TLQDVGAEYG VTTGRKRRCG WLDLVVLKYS NSINGYTSLN ITKLDVLDKF KEIEVGVAYK LNGKELPSFP EDLIDLAKVE VVYKKFPGWE QDITGIKKYE DLPENAKNYL KFIEDYLQVP IQWVGTGPAR **DSMLEKKI** Specificity: Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)

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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.

Page 1/3 | Product datasheet for ABIN1659784 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	ADE12
Alternative Name:	Adenylosuccinate synthetase (ADE12) (ADE12 Products)
Background:	Recommended name: Adenylosuccinate synthetase.
	Short name= AMPSase.
	Short name= AdSS.
	EC= 6.3.4.4.
	Alternative name(s): IMPaspartate ligase
UniProt:	P0CH96

Application Details

Restrictions:	For Research Use only
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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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