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HSM3 Protein (AA 1-472) (His tag)



Overview

Quantity:	1 mg
Target:	HSM3
Protein Characteristics:	AA 1-472
Origin:	Candida albicans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSM3 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MLDELSYKVL TNLETSYERK QPLGSKLIDR YTLTIDQSTV AQQSYFEQII PAINRILMNS
	EAHVIDPDNV LIRLLPEILS HLSFEQILMY YPNDFILHFL FEEKLENVSV ICLEVILLNL QEPETLQFLR
	DNNVISRLLR EVYFKKTPIS VLNKIERLIT VLNGIEEINL LESCLPILKK IRDQGNTVLL SRYLDLVNLL
	LRYLPEFSPH LYSFTKQEFL KYQDDPLFLI LLIQFYVKLV RLKAPVDLSL PLSDILSLYD
	KFDLLVKNEV VELVAQLSFT QSYTDILFKS QIFKTHNLLE VFEKTENSDI RLLSKANPQV
	IYELNNSIYP DVLAHLNLFT NNLYFPILLN FMSSTTIFYQ LKLHLNNEKL SQLPMDKLFK
	LLLEMSTHNH SKEHLFNNLP TIMSTNLLET EDLRNNELWN LKLEILQNLL NDDSVPGFEF
	WHQELTRNYE LMTFGRVFRN AAPRVDIIDE TA
Specificity:	Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)
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** Target: HSM3 Alternative Name DNA mismatch repair protein HSM3 (HSM3) (HSM3 Products) Recommended name: DNA mismatch repair protein HSM3 Background: UniProt: Q59PP0 **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

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

one week

-20 °C

Storage:

Storage Comment: