

Datasheet for ABIN1590469 Dre2p (DRE2) (AA 1-312) protein (His tag)



Overview	
Quantity:	1 mg
Target:	Dre2p (DRE2)
Protein Characteristics:	AA 1-312
Origin:	Arthroderma otae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	MSPAAILSDV PRVLLLSPPS LSSNPDKLAE LLNQYDKNTR DLQMIDRLAA GLVSLPESTY
	NLVLLLTDID GTSTESERLV GRDVLQQIAR TLQPGGIMKY HDGLSAMIKE PARTEAILSG
	LIANDKGELV KPVFEEQSVL LPFSINRSQK SIKGININKS DQQPAILQKN IVTLTNNTND
	IFNGLEGDDD ELIDEDELIN EDELERPIIQ PPECRPKAGK RRRACKDCTC GLAQKLEAED
	KRQRANADEK LSALKLNSGE IAEVDFTIQG KTGSCGNCSL GDAFRCDGCP YIGLPPFKPG
	EEVKLFDNDV QL
Specificity:	Arthroderma otae (strain ATCC MYA-4605 / CBS 113480) (Microsporum canis)
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:	Dre2p (DRE2)
Alternative Name:	Fe-S cluster assembly protein DRE2 (DRE2) (DRE2 Products)
Background:	Recommended name: Fe-S cluster assembly protein DRE2. Alternative name(s): Anamorsin homolog
UniProt:	C5FFE1

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.

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