

Datasheet for ABIN1617196 Dre2p (DRE2) (AA 1-307) protein (His tag)



Overview	
Quantity:	1 mg
Target:	Dre2p (DRE2)
Protein Characteristics:	AA 1-307
Origin:	Aspergillus terreus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	MTPVPVSVDT TADFAAPPTK TAPSTSTRTL LLAPPSIAAH EEKLRDIFAT FDRASTDLQM
	LDRLSAGFVS LPAATYDLVL VLTDTDSARR AEALQLLSRD VYSALVPSMK GGAKLQLQDG
	TWNSAEGLEA ILAGLVEKDG AFEKPAYQEA AVPLRLGGKK KKAPAPTEQP PVATGVGFVD
	GNDELIDEDD LLSDDDLKRP MQQPANCQPE KAKKRRRPCK DCTCGLAAEM EAEDKARQEK
	ADKDLNVLKL QSTDLSDEVD FTVQGKTSSC NSCSLGDAFR CSSCPYIGLP PFKPGEEVKI
	LNNMVQL
Specificity:	Aspergillus terreus (strain NIH 2624 / FGSC A1156)
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:	Q0C7M4
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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