

Datasheet for ABIN1477448 MYF5 Protein (AA 1-255) (His tag)



Overview Quantity: 1 mg MYF5 Target: Protein Characteristics: AA 1-255 Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MYF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MEMVDSCHFS PSEFFYDSSC IPSPEEGYTE DYEHGMSIYG AHKKDLEESD EDEHVRAPIG HHQAGNCLMW ACKACKRKSS TTDRRKAATM RERRRLKKVN QAFETLKRCT TTNPNQRLPK VEILRNAIQY IESLQDLLRE QVENYYSLPG QSCTEPGSPM SSCSDGMSDC SSPQWSGRNS SFDNVYCSDL QTSFSSTKLT LSSLDCLSSI VDRISSPQQC SLPIPDSITP SPTSSTDSLP **RSPDAHDCRP IYHVL** Specificity: Xenopus laevis (African clawed frog) 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:	MYF5
Abstract:	MYF5 Products
Background:	Recommended name: Myogenic factor 5. Short name= Myf-5
UniProt:	P24700
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Details

Destrictions	
	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

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.