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Datasheet for ABIN1667079 MYL1 Protein (AA 2-189) (His tag)



Overview	
Quantity:	1 mg
Target:	MYL1
Protein Characteristics:	AA 2-189
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYL1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	APKKDVKKP AAAAPAPAPA PAPAPAKPKE EKIDLSAIKI EFSKEQQEEF KEAFLLFDRT GECKITLSQV GDVLRALGTN PTNAEVKKVL GNPSNEEMNA KKIEFEQFLP MMQAISNNKD QGGYEDFVEG LRVFDKEGNG TVMGAELRHV LATLGEKMKE EEVEALLAGQ EDSNGCINYE AFVKHIMSV
Specificity:	Rattus norvegicus (Rat)
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 %
Target Details	
Target:	MYL1

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Target Details

Alternative Name:	Myosin light chain 1/3, skeletal muscle isoform (Myl1) (MYL1 Products)
Background:	Recommended name: Myosin light chain 1/3, skeletal muscle isoform.
	Short name= MLC1/MLC3.
	Short name= MLC1F/MLC3F.
	Alternative name(s): Myosin light chain alkali 1/2.
	Short name= Myosin light chain A1/A2
UniProt:	P02600

Application Details

	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.

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