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## Datasheet for ABIN1608574 MURC Protein (AA 1-329) (His tag)



Overview	
Quantity:	1 mg
Target:	MURC
Protein Characteristics:	AA 1-329
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MURC protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEKRGDVILG VEDESGQPVS ALSILSLLER VSTIIDGVQA SQQRMEERQQ QLEGSVSAVQ SELLKLARDH GATATTVDKL LQKARRVSTH VKEVRSRVEK QNVRVKKVET TQDELLTRNK FRVVIYQGEK EVPSVAVTKT PKGAGLAELE VEPDEYDIPA DLSSDEEYMV VEDAESSRGA RLKQSGLKGI ENIKAAFSKE NMNKTREKTR ENLSKTKESL SKTGQTLGTK FNTLGEKIVP
	PEQREKIKQS SERLKENIAK KAPTKESFKI KLKKERTVAE GQEGAEAEPA VTPPKGRKSS PDVTYTEVVT ENKREGPVSE EGATRIHED
Specificity:	
Specificity: Characteristics:	PDVTYTEVVT ENKREGPVSE EGATRIHED

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Target Details	
Target:	MURC
Abstract:	MURC Products
Background:	Recommended name: Muscle-related coiled-coil protein. Alternative name(s): Muscle-restricted coiled-coil protein
UniProt:	A1L260

## 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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