

Datasheet for ABIN1505016
MRI1 Protein (AA 1-349) (His tag)



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Overview

Quantity:	1 mg
Target:	MRI1 (Mri1)
Protein Characteristics:	AA 1-349
Origin:	Bacillus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MRI1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MNTTVAVPRA IIWKGDSITI LNQTKLPHVA EYKTLTSIED VWKSIVMLEV RGAPAIGIAA AFGLALAAQK YEAINIVEFK TKFNRCNYL GTSRPTAVNL FWAIDRMRAA IEEVSTIKIA REILEEEALQ IQQEDEVCR SLGEHALTCF QDGDRLTIC NAGSIATARY GTALAPFYIG KEKGIHLHAY ACETRPVLQG ARLTTWELRE AGVDVTLTD NMAAHTIRTK NISAIIVGAD RIVANGDTAN KVGTLNLAIL AKHYQIPFYV AAPLSTFDTK KKTGNEIIIE ERDETEVTKI NGQQIAPAGI HIYNPAFDIT PHEFISGIIT EKGILQGDYT KEIASLFEK
Specificity:	Bacillus cereus subsp. cytotoxis (strain NVH 391-98)
Purity:	> 90 %

Target Details

Target:	MRI1 (Mri1)
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Target Details

Abstract:	Mri1 Products
Background:	Methylthioribose-1-phosphate isomerase. Short name= M1Pi. Short name= MTR-1-P isomerase. EC= 5.3.1.23. Synonyms: S-methyl-5-thioribose-1-phosphate isomerase
UniProt:	A7GS56
Pathways:	Methionine Biosynthetic Process

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C <i>for up to one week</i>
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.