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Datasheet for ABIN1511393
Enolase Protein (AA 1-432) (His tag)

Overview

Quantity:	1 mg
Target:	Enolase
Protein Characteristics:	AA 1-432
Origin:	Treponema pallidum
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Enolase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSDIACIEAR EIIDSRGNPT VEVDVSLSDG SFGRACVPSG ASTGEFEALE MRDGDKERYN GKGVLKAVGT VNTLIADTLE GMDALNQGEI DHAMRNLDGT DNKSKLGANA MLGVSMACAR AAADFLGVPL YRYLGGVHTF RMPVPMANII NGGKHSNKI DFQEFMVMPI GAASMREAVR MTAEVFHALK GLLAADGKAT SVGDEGGFAP DLDNEQALEY IMKAIKAGL APRKDVCIAL DCASSELFDE GDRRGYKFWK SNPGLFTAQ EMIDLYKKWI ATYPIVSIED PLDQNDWAGY VQLTKELGDK VQIVGDDFFV TNTGRLARGI KEGSCNSILI KLNQIGTUTE TVDAVRMAQN AGYAAVISHR SGETEDAFIA DLAVALETGQ IKTGSMRSRD RVAKYNQLMR IEEELGAQAR YYGAKTFERF GC
Specificity:	Treponema pallidum (strain Nichols)
Purity:	> 90 %

Target Details

Target:	Enolase
Abstract:	Enolase Products
Background:	Enolase. EC= 4.2.1.11. Synonyms: 2-phospho-D-glycerate hydro-lyase 2-phosphoglycerate dehydratase
UniProt:	P74934

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.