

Datasheet for ABIN1512305
TPI1 Protein (AA 1-255) (His tag)



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Overview

Quantity:	1 mg
Target:	TPI1
Protein Characteristics:	AA 1-255
Origin:	Yersinia pestis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPI1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MRHPLVMGNW KLANGTHMVN ELIAGLRKEL STVDGCGVAI APPAIYLNQA KHELAGSRIA LGAQNVVDVNL SGAFTGETSA EMLKDIGAQY IIIGHSERRT YHQESDELIA KKFGVLKEIG LIPVLCIGES EAENEAGQTE AVCAKQLDAV LNTLGVKAFE GAVIAYEPIW AIGTGKSATP AQAQAVHKFI RDHIAKQDAA VAAQVVIQYG GSVNDKNAAE LFTQPDIDGA LVGGASLKAD AFAVIVKAAA KAKKA
Specificity:	Yersinia pestis (strain Pestoides F)
Purity:	> 90 %

Target Details

Target:	TPI1
Abstract:	TPI1 Products

Target Details

Background:	Triosephosphate isomerase. Short name= TIM. EC= 5.3.1.1. Synonyms: Triose-phosphate isomerase
UniProt:	A4TSA1
Pathways:	Cell RedoxHomeostasis

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.