

Datasheet for ABIN1506321
TPI1 Protein (AA 1-248) (His tag)



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Overview

Quantity:	1 mg
Target:	TPI1
Protein Characteristics:	AA 1-248
Origin:	Clostridium kluyveri
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPI1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MRKAIAGNW KMNKNLEDAL ELVEELKPLV RGAKCDVLC PPYVCLDAVV KSVGGTNIKV GAQNMHYEES GAYTGEISPG MLKSLKVDYV IIGHSEERRQY FNEKDETINK KIKKA FEHDI IPIVCCGESL LERENGITEE VLGRQIKLAL KDLRKEQVEK IVIAYEPIWA IGTGKTATDK QANDTIAHIR GVVSKMYGEN AAEVVRIQYG GSVKPATIKA QMEQPHIDGA LVGGASLKPQ DFAAIVNY
Specificity:	Clostridium kluyveri (strain ATCC 8527 / DSM 555 / NCIMB 10680)
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:	A5N2N7
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.