

Datasheet for ABIN7586550
XYLB Protein (AA 1-484) (His tag)



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Overview

Quantity:	100 µg
Target:	XYLB
Protein Characteristics:	AA 1-484
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This XYLB protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MYIGIDLGTS GVKVILLNEQ GEVVAQTEK LTVSRPHPLW SEQDPEQWWQ ATDRAMKALG DQHSLQDVKA LGIAGQM HGA TLLDAQQRVL RPAILWNDGR CAQECTLLEA RVPQSRVITG NLMMPGFTAP KLLWVQRHEP EIFRQIDKVL LPKDYLRRLM TGEFASDMSD AAGTMWLDVA KRDWSDVMLQ ACDLSRDQMP ALYEGSEITG ALLPEVAKAW GMATVPVVAG GGDNAAGAVG VGMVDANQAM LSLGTSGVYF AVSEGFLSKP ESAVHSFCHA LPQRWHLMSV MLSAASCLDW AAKLTGLSNV PALIAAAQQA DESAEPVWFL PYLSGERTPH NNPQAKGVFF GLTHQHGPNE LARAVLEGVG YALADGMDVV HACGIKPQSV TLIGGGARSE YWRQMLADIS GQQLDYRTGG DVGPALGAAR LAQIAANPEK SLIELLPQLP LEQSHLPDAQ RYAAAYQPRRE TFRRLYQQLL PLMA
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	XYLB
Abstract:	XYLB Products
Background:	Xylulose kinase. Short name= Xylulokinase. EC= 2.7.1.17
UniProt:	P09099

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 for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.