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Datasheet for ABIN1458309  
**XYLB Protein (AA 1-499) (His tag)**

### Overview

Quantity:	1 mg
Target:	XYLB
Protein Characteristics:	AA 1-499
Origin:	Bacillus subtilis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This XYLB protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MKYVIGIDLG TSAVKTILVN QNGKVCAETS KRYPLIQEKA GYSEQNPEDW VQQTIEALAE LVSISNVQAK DIDGISYSGQ MHGLVLLDQD RQVLRNAILW NDTRTTPQCI RMTEKFGDHL LDITKNRVLE GFTLPKMLWV KEHEPELFKK TAVFLLPKDY VRFRMTGVIH TEYSDAAGTL LLHITRKEWS NDICNQIGIS ADICPPLVES HDCVGSLLPH VAAKTGLLEK TKVYAGGADN ACGAIGAGIL SSGKTLCSIG TSGVILSYEE EKERDFKGV HFFNHGKKDS FYTMGVTLAA GYSLDWFKRT FAPNESFEQL LQGVEAIPIG ANGLLYTPYL VGERTPHADS SIRGSLIGMD GAHNRKHFLR AIMEGITFSL HESIELFREA GKS VHTV VSI GGGAKNDTWL QMQADIFNTR VIKLENEQGP AMGAAMLA AF GSGWFESLEE CAEQFIREAA AFYPKAQNVQ KYKTLFDLYK NIYTHTKDLN TALKSFRKN
Specificity:	Bacillus subtilis (strain 168)
Purity:	> 90 %

## Target Details

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Target:	XYLB
Abstract:	<a href="#">XYLB Products</a>
Background:	Xylulose kinase. Short name= Xylulokinase. EC= 2.7.1.17
UniProt:	<a href="#">P39211</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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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.