

Datasheet for ABIN1509951
PISD Protein (AA 1-189) (His tag)



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Overview

Quantity:	1 mg
Target:	PISD
Protein Characteristics:	AA 1-189
Origin:	Rhodopseudomonas palustris
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PISD protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSIVNSVRAQ IPPIHREGYP FVGGFALVTL ILFWIWSPLG WIGTVLTIWC AYFFRNPART TPVRDGLVVS PADGRVSMV DIIPPELGL GAKPLPRVSI FMSVFNCHVN RSPVAGRIER IVYSPGKFIN AELDKASEDN ERNSMVLSTE HGQIGVIA GLIARRIVSF VREGQPLVAG ERFGLIRFG
Specificity:	Rhodopseudomonas palustris (strain TIE-1)
Purity:	> 90 %

Target Details

Target:	PISD
Abstract:	PISD Products
Background:	Phosphatidylserine decarboxylase proenzyme. EC= 4.1.1.65 Cleaved into the following 2 chains:

Target Details

	1. Phosphatidylserine decarboxylase alpha chain 2. Phosphatidylserine decarboxylase beta chain
UniProt:	B3QCT3

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.