

Datasheet for ABIN7585924

RPE Protein (AA 1-225) (His tag)



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Overview

Quantity:	100 µg
Target:	RPE
Protein Characteristics:	AA 1-225
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPE protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MKQYLIAPSI LSADFARLGE DTAKALAAGA DVVHFDVMDN HYVPNLTIGP MVLKSLRNYG ITAPIDVHLM VKPVDRIVPD FAAAGASIIT FHPEASEHVD RTLQLIKENG CKAGLVFNPA TPLSYLDYVM DKLDVILLMS VNPFGGQSF IPQTLDKLRE VRRRIDESGF DIRLEVDGGV KVNNIGEIAA AGADMFVAGS AIFDQPDYKK VIDEMRSELA KVSHE
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	RPE
Abstract:	RPE Products
Background:	Ribulose-phosphate 3-epimerase. EC= 5.1.3.1. Synonyms: Pentose-5-phosphate 3-epimerase.

Target Details

	Short name= PPE R5P3E
UniProt:	P0AG07

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.