

Datasheet for ABIN1461739  
**RPE Protein (AA 1-225) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	1 mg
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 KVN NIGEIAA AGADM FVAGS AIFDQP DYKK VIDEMRSELA KVSHE
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

## Target Details

Target:	RPE
Abstract:	<a href="#">RPE Products</a>
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

## 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.