

Datasheet for ABIN7123383

**HYI Protein (AA 42-190) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	HYI
Protein Characteristics:	AA 42-190
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HYI protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	HYI
Alternative Name:	HYI ( <a href="#">HYI Products</a> )
Background:	Endothelial cell apoptosis protein E CE1, Endothelial cell apoptosis protein E-CE1, HT036, Hydroxypyruvate isomerase, Hydroxypyruvate isomerase homolog, Hydroxypyruvate isomerase homolog (E. coli), hyi, HYI_HUMAN, MGC20767, Putative hydroxypyruvate isomerase, RP11 506B15.5
Molecular Weight:	16.3 kDa

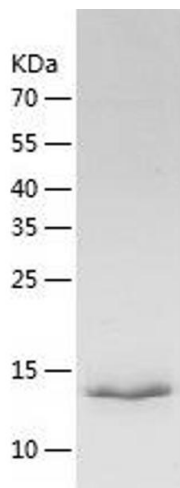
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

## Images



### Western Blotting

Image 1.