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Datasheet for ABIN7121888

## Arginine Protein (ARG) (AA 240-354) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Arginine (ARG)
Protein Characteristics:	AA 240-354
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Arginine protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	Arginine (ARG)
Alternative Name:	ARG ( <a href="#">ARG Products</a> )
Target Type:	Amino Acid
Background:	ARG2, ARG12_HUMAN, Arginase II mitochondrial, Arginase type II, Arginase-2, arginase-2, mitochondrial, Kidney arginase, Kidney type arginase, Kidney-type arginase, L arginine amidinohydrolase, L arginine ureahydrolase, mitochondrial, Non hepatic arginase, Non-hepatic arginase, Nonhepatic arginase, Type II arginase

## Target Details

Molecular Weight: 14.25 kDa

UniProt: [P78540](#)

## 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

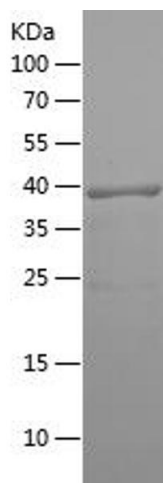
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.