

Datasheet for ABIN7124691

**PCMT1 Protein (AA 713-853) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	PCMT1
Protein Characteristics:	AA 713-853
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCMT1 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:	PCMT1
Alternative Name:	PIMT ( <a href="#">PCMT1 Products</a> )
Background:	Cap specific guanine N2 methyltransferase, Cap-specific guanine-N2 methyltransferase, CLL associated antigen KW 2, CLL-associated antigen KW-2, DKFZp762A163, FLJ22995, HCA137, Hepatocellular carcinoma associated antigen 137, Hepatocellular carcinoma-associated antigen 137
Molecular Weight:	15.4 kDa

## Target Details

UniProt: [Q96RS0](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

## 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

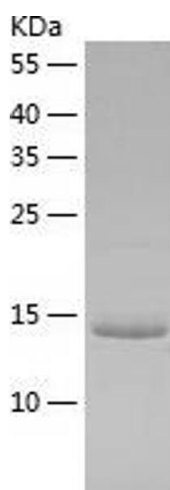
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.