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Datasheet for ABIN1509541

**PCMT1 Protein (AA 1-211) (His tag)**

## Overview

|                               |  |
|-------------------------------|--|
| Quantity:                     | 1 mg   |
| Target:                       | PCMT1  |
| Protein Characteristics:      | AA 1-211                                     |
| Origin:                       | Pseudomonas aeruginosa                       |
| Source:                       | Yeast  |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This PCMT1 protein is labelled with His tag. |
| Application:                  | ELISA  |

## Product Details

|              |  |
|--------------|--|
| Sequence:    | MTSQRTREERL IQRLYEEGLS NAHVLEVIRR TPRHLFVDEA LSHRAYEDTA LPIGHNQTIS<br>QPFMVARMTE LLLAAGPLDK VMEIGTGSGY QTAVLAQLVE RVFSVERIQA LQDKAKERLA<br>ELNLRNVVFR WGDGWEGWSA LOPYNGIIVT AAATEVPQSL LDQLAPGGRL VIPVGGGEVQ<br>QLMLIVRTED GFSRQVLDSV RFVPLLNGPI A |
| Specificity: | Pseudomonas aeruginosa (strain UCBPP-PA14)   |
| Purity:      | > 90 %   |

## Target Details

|             |   |
|-------------|---|
| Target:     | PCMT1   |
| Abstract:   | <a href="#">PCMT1 Products</a>  |
| Background: | Protein-L-isoaspartate O-methyltransferase. EC= 2.1.1.77. Synonyms: L-isoaspartyl protein |

## Target Details

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carboxyl methyltransferase Protein L-isoaspartyl methyltransferase Protein-beta-aspartate methyltransferase. Short name= PIMT

UniProt: [Q02R96](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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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.