

Datasheet for ABIN1314324

PCMT1 Protein (AA 1-228) (GST tag)[Go to Product page](#)**1** Image

Overview

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|-------------------------------|---|
| Quantity: | 10 µg |
| Target: | PCMT1 |
| Protein Characteristics: | AA 1-228 |
| Origin: | Human |
| Source: | Wheat germ |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This PCMT1 protein is labelled with GST tag. |
| Application: | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

Product Details

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|------------------|---|
| Purpose: | PCMT1 (Human) Recombinant Protein (P01) |
| Sequence: | MAWKSSGGASH SELIHNLRKN GIIKTDKVE VMLATDRSHY AKCNPYMDSP QSIGFQATIS APMHAYALE LLFDQLHEGA KALDVGSGSG ILTACFARMV GCTGKVIKID HIKELVDDSV NNVRKDDPTL LSSGRVQLVV GDGRMGYAE APYDAIHVGA AAPVVPQALI DQLKPGGRLI LPVGPAGGNQ MLEQYDKLQD GSIKMKPLMG VIYVPLTDKE KQWSRDEL |
| Characteristics: | Human PCMT1 full-length ORF (AAH07501.1, 1 a.a. - 228 a.a.) recombinant protein with GST-tag at N-terminal. |
| Purification: | in vitro wheat germ expression system |

Target Details

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| Target: | PCMT1 |
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Target Details

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|-------------------|---|
| Alternative Name: | PCMT1 (PCMT1 Products) |
| Background: | Full Gene Name: protein-L-isoaspartate (D-aspartate) O-methyltransferase Synonyms: |
| Gene ID: | 5110 |
| Pathways: | Ribonucleoprotein Complex Subunit Organization |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions: | For Research Use only |

Handling

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| Buffer: | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -80 °C |
| Storage Comment: | Best use within three months from the date of receipt of this protein. |

Images

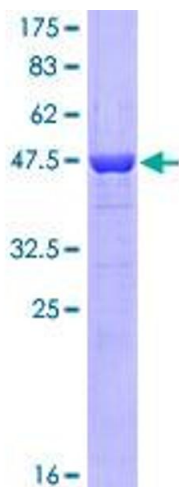


Image 1.