

# Product datasheet for AR51293PU-N

## PCMTD1 (1-220, His-tag) Human Protein

### **Product data:**

#### OriGene Technologies, Inc.

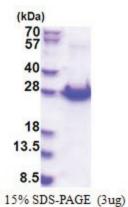
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Product Type:	Recombinant Proteins
Description:	PCMTD1 (1-220, His-tag) human recombinant protein, 0.25 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMGGAVSA GEDNDDLIDN LKEAQYIRTE RVEQAFRAID RGDYYLEGYR DNAYKDLAWK HGNIHLSAPC IYSEVMEALK LQPGLSFLNL GSGTGYLSTM VGLILGPFGI NHGIELHSDV VEYAKEKLES FIKNSDSFDK FEFCEPAFVV GNCLQIASDS HQYDRIYCGA GVQKDHENYM KILLKVGGIL VMPIEDQLTQ IMRTGQNTWE SKNILAVSFA PLV
Tag:	His-tag
Predicted MW:	27.0 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl (pH 8.0) containing 20% glycerol, 0.15M NaCl, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human PCMTD1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 001273711</u>
Locus ID:	115294
UniProt ID:	<u>Q96MG8</u>
Cytogenetics:	8q11.23
Summary:	PCMTD1 belongs to the methyltransferase superfamily and is localized to cytoplasm.
Protein Families:	Druggable Genome



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### **Product images:**



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