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PCMTD1, 1-220aa, Human, His tag, E.coli

产品货号: TP03307

第三版

别名:Protein-L-isoaspartate O-methyltransferase domain-containing protein 1,

描述:PCMTD1 belongs to the methyltransferase superfamily and is localized to cytoplasm. Recombinant human PCMTD1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl(pH8.0) containing 20% glycerol, 0.15M NaCl, 1mM DTT

分子量:27.0kDa (243aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMGGAVSAGEDNDDLIDNLKEAQYIRTERVEQAFRAIDRGDYYLEGYRDNAYKDLA
WKHGNIHLSAPCIYSEVMEALKLQPGLSFLNLGSGTGYLSTMVGLILGPFGINHGIELHSDVVEYAKEKLESFIKNSDSFDKF
EFCEPAFVVGNCQLQIASDSHQYDRIYCGAGVQKDHENYMKILLKVGILVMPIEDQLTQIMRTGQNTWESKNILAVSFAP
LV

纯度:> 95% by HPLC

浓度:0.25 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C 或者-70 ° C. 避免反复冻融.