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PSMD13, 1-376aa, Human, His tag, E.coli

产品货号: TP03578

第三版

别名:26S proteasome non-ATPase regulatory subunit 13 isoform 1, HSPC027, p40.5, Rpn9, S11

描述:PSMD13 belongs to the proteasome subunit S11 family and contains 1 PCI domain. This protein acts as a regulatory subunit of the 26S proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins. Recombinant human PSMD13 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

分子量:45.3kDa (399aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSMKDVPGLQQSQNSGPQPAVWHRLEELYTKKLWHQLTLQVLDFVQDPCFAQGDGLIKLYENFISEFEHRVNPLSLVEIILHVRQMTDPNVALTFLEKTREKVKSSEAVILCKTAIGALKLNIGDLQVTKETIEDVEEMLNNLPGVTSVHSRFYDLSSKYYQTIGNHASYYKDALRFLGCVDIKDLPVSEQQERAFTLGLAGLLGEGVFNFGEMLMHPVLESRLNTDRQWLIDTLYAFNSGNVERFQTLKAWGQQPDLAANEAQLLRKIQQLCLMEMTFTRPANHRQLTFEEIAKSAKITVNEVELLVMKALSVGLVKGSIDEVDKRVHMTWVQPRVLDLQQIKGMKDRLEFWCTDVKSMEMLVEHQAHDLIT

纯度:> 95% by HPLC

浓度:1 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.