## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

PTMS, 1-102 aa, Human, His tag, E.coli

产品货号: TP03593

第三版

别名:Parathymosin, ParaT

描述:PTMS belongs to the pro/parathymosin family. This protein may mediate immune function by blocking the effect of prothymosin alpha which confers resistance to certain opportunistic infections. Recombinant human PTMS protein, fused to Histag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

分子量:13.9 kDa (125aa) confirmed by MALDI-TOF

## 序列:

MGSSHHHHHHHSSGLVPRGSHMGSMSEKSVEAAAELSAKDLKEKKEKVEEKASRKERKKEVVEEEENGAEEEEEETAEDGE EEDEGEEEDEEEEEDDEGPALKRAAEEEDEADPKRQKTENGASA

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by BCA 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.

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