

# Product datasheet for AR51208PU-S

## Parathymosin / PTMS (1-102, His-tag) Human Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Parathymosin / PTMS (1-102, His-tag) human recombinant protein, 20 µg Species: Human E. coli **Expression Host:** MGSSHHHHHH SSGLVPRGSH MGSMSEKSVE AAAELSAKDL KEKKEKVEEK ASRKERKKEV **Expression cDNA Clone** or AA Sequence: VEEEENGAEE EEEETAEDGE EEDEGEEEDE EEEEEDDEGP ALKRAAEEED EADPKRQKTE NGASA Tag: His-tag Predicted MW: 13.9 kDa **Concentration:** lot specific **Purity:** >95% by SDS - PAGE **Buffer:** Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol **Preparation:** Liquid purified protein **Protein Description:** Recombinant human PTMS 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: NP 001317262 Locus ID: 5763 **UniProt ID:** F5GXR3 Cytogenetics: 12p13.31 Synonyms: ParaT Summary: Parathymosin may mediate immune function by blocking the effect of prothymosin alpha which confers resistance to certain opportunistic infections.[UniProtKB/Swiss-Prot Function]

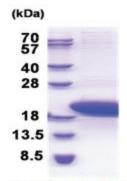


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### **Product images:**



15% SDS-PAGE (3ug)

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