

## Product datasheet for **AR51208PU-S**

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

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Parathymosin / PTMS (1-102, His-tag) human recombinant protein, 20 µg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMSEKSVE AAAELSAKDL KKKKKVEEK ASRKERKKEV VEEEENGAAE EEEETAEDGE EEDEGEEEDE EEEEEDEGP ALKRAAEED EADPKRQKTE NGASA
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	13.9 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>95% by SDS - PAGE
<b>Buffer:</b>	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol
<b>Preparation:</b>	Liquid purified protein
<b>Protein Description:</b>	Recombinant human PTMS protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
<b>Storage:</b>	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.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_001317262</a>
<b>Locus ID:</b>	5763
<b>UniProt ID:</b>	<a href="#">F5GXR3</a>
<b>Cytogenetics:</b>	12p13.31
<b>Synonyms:</b>	ParaT
<b>Summary:</b>	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:

