

## Recombinant Rat Ptma Protein, His-tagged

**Cat. No.** Ptma-1343R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Ptma Protein (2-112aa) was expressed in Yeast with N-terminal His tag.
<b>Species</b>	Rat
<b>Source</b>	Yeast
<b>ProteinLength</b>	2-112 a.a.
<b>Form</b>	Tris-based buffer, 50% glycerol.
<b>Molecular Mass</b>	14.3 kDa
<b>AA Sequence</b>	SDAAVDTSSSEITTKDLKEKKEVVVEEAENGRDAPANGNAQNEENGEQEADNEVDEEE EEGGEEEEEEEEEGD GEEEDGDEDEEEAEAPTGKRVAEDDEDDVETKKQKKTDEDD
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

### GENE INFORMATION

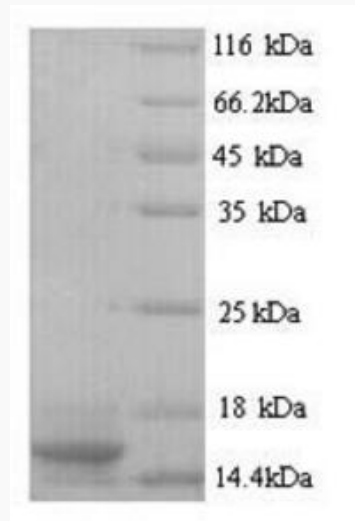
<b>Gene Name</b>	Ptma prothymosin alpha [ <i>Rattus norvegicus</i> (Norway rat) ]
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<b>Official Symbol</b>	Ptma
<b>Synonyms</b>	Prothymosin alpha; Prothymosin alpha, N-terminally processed; Thymosin alpha; Ptma
<b>Gene ID</b>	29222
<b>mRNA Refseq</b>	NM_021740.1
<b>Protein Refseq</b>	NP_068508.1
<b>UniProt ID</b>	P06302



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