

## Prothymosin alpha (Ptma) Recombinant Protein | Ptma recombinant protein

Recombinant Mouse Prothymosin alpha (Ptma)

CATALOG #  
**AAA113704**

HOST  
**E Coli or Yeast or Baculovirus or Mammalian Cell**

### PRODUCT SYNONYMS

Prothymosin alpha (Ptma); Recombinant Mouse Prothymosin alpha (Ptma); Ptma recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | E Coli or Yeast or Baculovirus or Mammalian Cell                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                           |
| Form/Format             | Lyophilized or liquid (Format to be determined during the manufacturing process)                                                                                                                    |
| Sequence Positions      | 1-111, Full length protein                                                                                                                                                                          |
| Sequence                | MSDAAVDTSS EITTKDLKEK KEVVEEAENG RDAPANGNAQ NEENGEQEAD NEVDEEEEEEG GEEEEEEEEEG<br>DGEEEDGDDED EEAEAPTGKR VAEDDEDDDV DTKKQKTEED D                                                                    |
| Sequence Length         | 111                                                                                                                                                                                                 |
| Species                 | Mouse                                                                                                                                                                                               |
| Preparation and Storage | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | <a href="#">7110705</a>                         |
| NCBI GeneID                      | <a href="#">19231</a>                           |
| NCBI Accession #                 | <a href="#">NP_032998.1</a>                     |
| NCBI GenBank Nucleotide #        | <a href="#">NM_008972.3</a>                     |
| UniProt Accession #              | <a href="#">P26350</a> ; <a href="#">Q3UQV6</a> |
| Molecular Weight                 | 12,254 Da                                       |
| NCBI Official Full Name          | prothymosin alpha isoform 1                     |
| NCBI Official Synonym Full Names | prothymosin alpha                               |
| NCBI Official Symbol             | Ptma                                            |
| NCBI Official Synonym Symbols    | Thym                                            |
| NCBI Protein Information         | prothymosin alpha                               |
| UniProt Protein Name             | Prothymosin alpha                               |
| UniProt Gene Name                | <b>Ptma</b>                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

