

Product datasheet for SC209118

prothymosin, alpha (PTMA) (NM_002823) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	prothymosin, alpha (PTMA) (NM_002823) Human 3' UTR Clone
Symbol:	prothymosin, alpha
Synonyms:	TMSA
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002823
Insert Size:	730 bp
Insert Sequence:	>SC209118 3'UTR clone of NM_002823 The sequence shown below is from the reference sequence of NM_002823. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGAAGCAGAAGACCGACGAGGATGACTAGACAGCAAAAAAGGAAAAGTTAACTAAAAAAAAAAGGC
CGCCGTGACCTATTCACCCTCCACTTCCCGTCTCAGAATCTAAACGTGGTCACCTTCGAGTAGAGAGGC
CGCCCCGCCACCGTGGCAGTGCCACCCGAGATGACACGCGCTCTCCACCACCAACCCAAACCATG
AGAATTTGCAACAGGGGAGGAAAAAGAACCAAACTTCCAAGGCCCTGCTTTTTTCTTAAAAGTACT
TTAAAAAGGAAATTTGTTTGTATTTTTTATTTACATTTTATTTTTGTACATATTGTTAGGGTCAGCC
ATTTTTAATGATCTCGGATGACCAAAACAGCCTTCGGAGCGTTCTCTGTCTACTTCTGACTTTACTTG
TGGTGTGACCATGTTTATTATAATCTCAAAGGAGAAAAAAACCTTGTAAGGAGCAAAATGACAAC
AGAAAAACAATCTTATCCGAGCATTCCAGTAACTTTTTGTGTATGTACTTAGCTGTACTATAAGTAG
TTGTTTGTATGAGATGGTTAAAAAGGCCAAAGATAAAAGGTTTCTTTTTTTTCCTTTTTGTCTATG
AAGTTGCTGTTTATTTTTTTGGCCTGTTTGTATGTGTGAAACAATGTTGTCCAACAATAAACAGG
AATTTTATTTTGTGAGTTGTTCTAACAAGCTGTCTCAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_002823.5
Summary:	Prothymosin alpha may mediate immune function by conferring resistance to certain opportunistic infections.[UniProtKB/Swiss-Prot Function]
Locus ID:	5757
MW:	28.7