

Product datasheet for RC205114L3V

OriGene Technologies, Inc.

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prothymosin, alpha (PTMA) (NM_002823) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: prothymosin, alpha (PTMA) (NM_002823) Human Tagged ORF Clone Lentiviral Particle

Symbol: PTMA
Synonyms: TMSA

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag:Myc-DDKACCN:NM_002823

ORF Size: 330 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205114).

Sequence:

Domains:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 002823.2

 RefSeq Size:
 1220 bp

 RefSeq ORF:
 333 bp

 Locus ID:
 5757

 UniProt ID:
 P06454

 Cytogenetics:
 2q37.1

cytogenetics. 2437.1

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

Prothymosin





prothymosin, alpha (PTMA) (NM_002823) Human Tagged ORF Clone Lentiviral Particle – RC205114L3V

MW: 12 kDa

Gene Summary: Prothymosin alpha may mediate immune function by conferring resistance to certain

opportunistic infections.[UniProtKB/Swiss-Prot Function]