

Product datasheet for RC205114L1V

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: prothymosin, alpha

TMSA Synonyms:

Mammalian Cell None

Selection:

Vector:

ACCN:

pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag:

NM 002823 **ORF Size:** 330 bp

ORF Nucleotide

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

Sequence:

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.

RefSeq: NM 002823.2

RefSeq Size: 1220 bp RefSeq ORF: 333 bp Locus ID: 5757 **UniProt ID:** P06454 Cytogenetics: 2q37.1

Domains: Prothymosin

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





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MW: 12 kDa

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

opportunistic infections.[UniProtKB/Swiss-Prot Function]