

Product datasheet for RC205956L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PAPOLA (NM_032632) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PAPOLA (NM_032632) Human Tagged ORF Clone Lentiviral Particle

Symbol: PAPOLA

Synonyms: PAP; PAP-alpha

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM_032632

ORF Size: 2235 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205956).

OTI Disclaimer:

Sequence:

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: <u>NM 032632.3</u>

 RefSeq Size:
 4539 bp

 RefSeq ORF:
 2238 bp

 Locus ID:
 10914

 UniProt ID:
 P51003

 Cytogenetics:
 14q32.2

Domains: NTP_transf_2, PAP_central

Protein Families: Transcription Factors





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Protein Pathways: RNA degradation

MW: 82.7 kDa

Gene Summary: The protein encoded by this gene belongs to the poly(A) polymerase family. It is required for

the addition of adenosine residues for the creation of the 3'-poly(A) tail of mRNAs.

Alternatively spliced transcript variants encoding different isoforms have been found for this

gene. [provided by RefSeq, Oct 2011]