

Product datasheet for RR207556L4V

OriGene Technologies, Inc.

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Pabpc1 (NM 134353) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pabpc1 (NM_134353) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pabpc1

Synonyms: Pabp; PABP 1; Pabp1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_134353 **ORF Size:** 1908 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207556).

Sequence:

Cytogenetics:

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: <u>NM 134353.3, NP 599180.1</u>

7q22

 RefSeq Size:
 2190 bp

 RefSeq ORF:
 1911 bp

 Locus ID:
 171350

 UniProt ID:
 Q9EPH8

Gene Summary: binds with high affinity to poly(A) tails of mRNAs and may be involved in mRNA stabilization

and stimulation of translational initiation [RGD, Feb 2006]

