

Product datasheet for RR206306L4V

OriGene Technologies, Inc.

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Pax8 (NM_031141) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pax8 (NM_031141) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pax8

Synonyms: MGC93376

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_031141 **ORF Size:** 1371 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206306).

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.

RefSeg: NM 031141.2, NP 112403.2

 RefSeq Size:
 2517 bp

 RefSeq ORF:
 1374 bp

 Locus ID:
 81819

 UniProt ID:
 P51974

 Cytogenetics:
 3p13

Gene Summary: acts as a redox regulated transcriptional activator [RGD, Feb 2006]

