

Product datasheet for RR206706L4V

OriGene Technologies, Inc.

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P2ry1 (NM_012800) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: P2ry1 (NM_012800) Rat Tagged ORF Clone Lentiviral Particle

Symbol: P2ry1

Synonyms: P2y; P2y1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_012800 **ORF Size:** 1119 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206706).

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.

RefSeg: NM 012800.1, NP 036932.1

 RefSeq Size:
 3187 bp

 RefSeq ORF:
 1122 bp

 Locus ID:
 25265

 UniProt ID:
 P49651

Cytogenetics: 2q31

Gene Summary: G protein-coupled receptor for extracellular ATP; plays a role in ischemic preconditioning

(IPC) in heart [RGD, Feb 2006]

