

Product datasheet for RC220149L3V

OriGene Technologies, Inc.

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P2Y10 (P2RY10) (NM 198333) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: P2Y10 (P2RY10) (NM_198333) Human Tagged ORF Clone Lentiviral Particle

Symbol: P2Y10

Synonyms: LYPSR2; P2Y10

Mammalian Cell

Puromycin

Selection: Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_198333

ORF Size: 1017 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220149).

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 198333.1, NP 938147.1

 RefSeq Size:
 1679 bp

 RefSeq ORF:
 1020 bp

 Locus ID:
 27334

 UniProt ID:
 000398

 Cytogenetics:
 Xq21.1

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction





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MW: 38.8 kDa

Gene Summary: The protein encoded by this gene belongs to the family of G-protein coupled receptors that

are preferentially activated by adenosine and uridine nucleotides. There is a pseudogene for this gene nearby on chromosome X. Multiple alternatively spliced transcripts have been

observed. [provided by RefSeq, Apr 2016]