

Product datasheet for RC200822L4V

OriGene Technologies, Inc.

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PECR (NM_018441) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PECR (NM_018441) Human Tagged ORF Clone Lentiviral Particle

Symbol: PECR

Synonyms: DCRRP; HPDHASE; HSA250303; PVIARL; SDR29C1; TERP

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_018441

ORF Size: 909 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200822).

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 018441.3, NP 060911.2

RefSeq Size: 1874 bp
RefSeq ORF: 912 bp
Locus ID: 55825
UniProt ID: Q9BY49
Cytogenetics: 2q35

Domains: adh_short

Protein Families: Druggable Genome





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Protein Pathways: Biosynthesis of unsaturated fatty acids

MW: 32.5 kDa

Gene Summary: Participates in chain elongation of fatty acids. Has no 2,4-dienoyl-CoA reductase activity.

[UniProtKB/Swiss-Prot Function]