

Product datasheet for RR212445L4V

OriGene Technologies, Inc.

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Qpct (NM_001134557) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Qpct (NM 001134557) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Qpct

Synonyms: Qpctl1; RGD1562284

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001134557

ORF Size: 939 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212445).

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.

RefSeq: <u>NM 001134557.2</u>, <u>NP 001128029.1</u>

 RefSeq Size:
 942 bp

 RefSeq ORF:
 942 bp

 Locus ID:
 313837

 Cytogenetics:
 6q11

Gene Summary: human homolog is a glutaminyl-peptide cyclotransferase that is involved in the presence of

pyroglutamyl residues in neuroendocrine peptides [RGD, Feb 2006]

