

Product datasheet for MR209773L4V

OriGene Technologies, Inc.

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Pde4c (NM_201607) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pde4c (NM_201607) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pde4d

Synonyms: Dpde1; dunce; E130301F19Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_201607 **ORF Size:** 1959 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209773).

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

variants is recommended prior to use. Infore im

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 201607.2

 RefSeq Size:
 3203 bp

 RefSeq ORF:
 1959 bp

 Locus ID:
 110385

 UniProt ID:
 Q3UEI1

 Cytogenetics:
 8 34.15 cM

Gene Summary: Hydrolyzes the second messenger cAMP, which is a key regulator of many important

physiological processes.[UniProtKB/Swiss-Prot Function]

