

Product datasheet for MR218813L4V

OriGene Technologies, Inc.

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Pde4dip (NM 178080) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pde4dip (NM_178080) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pde4dip

Synonyms: 4732458A06Rik; 9430063L05Rik; C87016; D3Bwg1078e; D130016K21Rik; mKIAA0454; Usmg4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_178080 **ORF Size:** 3354 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR218813).

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.

RefSeg: NM 178080.4, NP 835181.2

 RefSeq Size:
 6200 bp

 RefSeq ORF:
 3357 bp

 Locus ID:
 83679

 UniProt ID:
 Q80YT7

 Cytogenetics:
 3 42.28 cM

Gene Summary: Functions as an anchor sequestering components of the cAMP-dependent pathway to Golgi

and/or centrosomes (By similarity).[UniProtKB/Swiss-Prot Function]

