

## Product datasheet for RC228686L4V

## OriGene Technologies, Inc.

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## DIP2A (NM\_001146116) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** DIP2A (NM\_001146116) Human Tagged ORF Clone Lentiviral Particle

Symbol: DIP2A

Synonyms: C21orf106; DIP2

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: mGFP

**ACCN:** NM\_001146116

ORF Size: 4701 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC228686).

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:** NM 001146116.1, NP 001139588.1

 RefSeq ORF:
 4704 bp

 Locus ID:
 23181

 UniProt ID:
 Q14689

 Cytogenetics:
 21q22.3

**MW:** 169.7 kDa

**Gene Summary:** The protein encoded by this gene may be involved in axon patterning in the central nervous

system. This gene is not highly expressed. Several transcript variants encoding different

isoforms have been found for this gene. [provided by RefSeq, Mar 2009]

