

Product datasheet for RC216677L3V

OriGene Technologies, Inc.

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DIP2A (NM 015151) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DIP2A (NM_015151) Human Tagged ORF Clone Lentiviral Particle

Symbol:

C21orf106; DIP2 Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK NM 015151 ACCN: **ORF Size:** 4713 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC216677).

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.

RefSeq: NM 015151.2

RefSeq Size: 5936 bp RefSeq ORF: 4716 bp Locus ID: 23181 **UniProt ID:** Q14689 Cytogenetics: 21q22.3

Domains: AMP-binding MW: 170.2 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]