

## OriGene Technologies, Inc.

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## Product datasheet for RC218627L1V

## DOPEY2 (DOP1B) (NM\_005128) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	DOPEY2 (DOP1B) (NM_005128) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DOP1B
Synonyms:	21orf5; C21orf5; DOPEY2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_005128
ORF Size:	6894 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218627).
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. <u>More info</u>
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 005128.2, NP 005119.2</u>
RefSeq Size:	7689 bp
RefSeq ORF:	6897 bp
Locus ID:	9980
UniProt ID:	<u>Q9Y3R5</u>
Cytogenetics:	21q22.12
MW:	258.1 kDa



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Gene Summary: May be involved in protein traffic between late Golgi and early endosomes.[UniProtKB/Swiss-Prot Function]

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