

Product datasheet for **RC204765L3V**

POPDC3 (NM_022361) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	POPDC3 (NM_022361) Human Tagged ORF Clone Lentiviral Particle
Symbol:	POPDC3
Synonyms:	bA355M14.1; LGMDR26; POP3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022361
ORF Size:	873 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204765).
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_022361.3
RefSeq Size:	1848 bp
RefSeq ORF:	876 bp
Locus ID:	64208
UniProt ID:	Q9HBV1
Cytogenetics:	6q21
Protein Families:	Transmembrane
MW:	33.9 kDa


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Gene Summary:

This gene encodes a member of the POP family of proteins containing three putative transmembrane domains. This gene is expressed in cardiac and skeletal muscle and may play an important role in these tissues during development. Alternatively spliced transcript variants have been found. [provided by RefSeq, Nov 2008]