

Product datasheet for RC207638L2V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

DOLPP1 (NM_020438) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DOLPP1 (NM_020438) Human Tagged ORF Clone Lentiviral Particle

Symbol: DOLPP'
Synonyms: LSFR2

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_020438

ORF Size: 714 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207638).

Sequence:

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.

RefSeg: NM 020438.3

 RefSeq Size:
 2225 bp

 RefSeq ORF:
 717 bp

 Locus ID:
 57171

 UniProt ID:
 Q86YN1

 Cytogenetics:
 9q34.11

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: N-Glycan biosynthesis





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MW: 27 kDa

Gene Summary: A similar gene has been characterized in mice and encodes dolichyl pyrophosphate (Dol-P-P)

phosphatase. This protein dephosphorylates dolichyl pyrophosphate so that it may be reutilized as a glycosyl carrier lipid by the oligosaccharyltransferase multisubunit complex in the ER. Alternative splicing results in multiple transcript variants and protein isoforms. [provided

by RefSeq, Jun 2012]