

OriGene Technologies, Inc.

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Product datasheet for MR202913L3V

Dolpp1 (NM_020329) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dolpp1 (NM_020329) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dolpp1
Synonyms:	0610011H20Rik; AB030189; LSFR2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_020329
ORF Size:	717 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202913).
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 020329.1, NP 065062.1</u>
RefSeq Size:	2268 bp
RefSeq ORF:	717 bp
Locus ID:	57170
UniProt ID:	Q9JMF7
Cytogenetics:	2 B



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Gene Summary:Required for efficient N-glycosylation. Necessary for maintaining optimal levels of dolichol-
linked oligosaccharides. Hydrolyzes dolichyl pyrophosphate at a very high rate and dolichyl
monophosphate at a much lower rate. Does not act on phosphatidate.[UniProtKB/Swiss-Prot
Function]

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