

OriGene Technologies, Inc.

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Product datasheet for MR211169L3V

Lig1 (NM_001083188) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lig1 (NM_001083188) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lig1
Synonyms:	AL033288; Ligl
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001083188
ORF Size:	2751 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211169).
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 001083188.1</u>
RefSeq Size:	3186 bp
RefSeq ORF:	2799 bp
Locus ID:	16881
Cytogenetics:	7 7.82 cM
Gene Summary:	DNA ligase that seals nicks in double-stranded DNA during DNA replication, DNA recent of the provident of the provided provided provided the provided provid



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