

## Product datasheet for RR200286L3V

## OriGene Technologies, Inc.

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## Lig1 (NM 001024268) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Lig1 (NM\_001024268) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Lig1

Synonyms: MGC105416

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001024268

ORF Size: 2739 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR200286).

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.

**RefSeq:** <u>NM 001024268.2</u>, <u>NP 001019439.1</u>

RefSeq Size: 3069 bp
RefSeq ORF: 2742 bp
Locus ID: 81513
Cytogenetics: 1q21

**Gene Summary:** catalyzes the joining of blunt ended DNA [RGD, Feb 2006]

