

## Product datasheet for MR200464L3V

## OriGene Technologies, Inc.

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## Macrod2 (NM 028387) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Macrod2 (NM\_028387) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

1110033L15Rik; 2610107G07Rik; 2900006F19Rik Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

Myc-DDK Tag: NM 028387

**ORF Size:** 345 bp

**ORF Nucleotide** 

Sequence:

ACCN:

The ORF insert of this clone is exactly the same as(MR200464).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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 028387.1, NP 082663.1

RefSeq Size: 3552 bp RefSeq ORF: 345 bp Locus ID: 72899 Cytogenetics: 2 F3-G1

**Gene Summary:** Removes ADP-ribose from asparatate and glutamate residues in proteins bearing a single

> ADP-ribose moiety. Inactive towards proteins bearing poly-ADP-ribose. Deacetylates O-acetyl-ADP ribose, a signaling molecule generated by the deacetylation of acetylated lysine residues

in histones and other proteins.[UniProtKB/Swiss-Prot Function]

