

## Product datasheet for MR203390L3V

## OriGene Technologies, Inc.

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## Olig1 (NM\_016968) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Olig1 (NM\_016968) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Olig1

Synonyms: Al836478; AW494459; Bhlhb6; bHLHe21; Olg-1; Oligo1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 016968

ORF Size: 783 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203390).

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 016968.4, NP 058664.2

RefSeq Size: 2171 bp
RefSeq ORF: 783 bp
Locus ID: 50914
UniProt ID: Q9JKN5
Cytogenetics: 16 C3.3

**Gene Summary:** Promotes formation and maturation of oligodendrocytes, especially within the brain.

Cooperates with OLIG2 to establish the pMN domain of the embryonic neural tube.

[UniProtKB/Swiss-Prot Function]

