

## Product datasheet for MR201581L4V

## OriGene Technologies, Inc.

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## Brms1l (BC034885) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Brms1l (BC034885) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Brms1

**Synonyms:** 0710008O11Rik; Al159718; BRMS1; D12Ertd407e

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** BC034885 **ORF Size:** 534 bp

**ORF Nucleotide** 

TI 005 ' ( C () '

Sequence:

The ORF insert of this clone is exactly the same as(MR201581).

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:** BC034885, AAH34885

RefSeq Size: 1539 bp
RefSeq ORF: 536 bp
Locus ID: 52592

Cytogenetics: 12 24.18 cM

**Gene Summary:** Involved in the histone deacetylase (HDAC1)-dependent transcriptional repression activity.

When overexpressed in lung cancer cell line that lacks p53/TP53 expression, inhibits cell

growth (By similarity).[UniProtKB/Swiss-Prot Function]

