

## Product datasheet for MR211647L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Boc (NM\_172506) Mouse Tagged ORF Clone Lentiviral Particle**

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Boc (NM\_172506) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Boo

**Synonyms:** 4732455C11; mFLJ00376

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_172506

 ORF Size:
 3330 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR211647).

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 172506.1</u>, <u>NP 766094.1</u>

RefSeq Size: 4428 bp
RefSeq ORF: 3333 bp
Locus ID: 117606
UniProt ID: Q6AZB0
Cytogenetics: 16 B4

**Gene Summary:** Component of a cell-surface receptor complex that mediates cell-cell interactions between

muscle precursor cells. Promotes differentiation of myogenic cells.[UniProtKB/Swiss-Prot

Function]

