

## Product datasheet for RR201404L3V

## 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

## Bmp2 (NM\_017178) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Bmp2 (NM 017178) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Bmp2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_017178

ORF Size: 1179 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR201404).

Sequence:

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 017178.1</u>

 RefSeq Size:
 1275 bp

 RefSeq ORF:
 1182 bp

 Locus ID:
 29373

 UniProt ID:
 P49001

 Cytogenetics:
 3q36

**Gene Summary:** involved in cellular signaling during limb development; induces bone formation [RGD, Feb

2006]

