

## Product datasheet for RR212771L4V

## OriGene Technologies, Inc.

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## Fbxo32 (NM\_133521) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Fbxo32 (NM\_133521) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fbxo32

Synonyms: Atrogin1; MAFbx

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_133521 **ORF Size:** 1050 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR212771).

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 133521.1, NP 598205.1

 RefSeq Size:
 1053 bp

 RefSeq ORF:
 1053 bp

 Locus ID:
 171043

 UniProt ID:
 Q91Z62

 Cytogenetics:
 7q33

**Gene Summary:** may act as an SCF-type E3 ubiquitin ligase; plays a role in skeletal atrophy [RGD, Feb 2006]

