

## Product datasheet for RR213271L4V

## 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

## Fcgr2b (NM\_175756) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Fcgr2b (NM\_175756) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fcgr2b

**Synonyms:** CD32; FcgammaRIIB2; Fcgr2; FCRII

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_175756

ORF Size: 855 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR213271).

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 175756.1, NP 786932.1

RefSeq Size: 1414 bp
RefSeq ORF: 858 bp
Locus ID: 289211
UniProt ID: Q63203
Cytogenetics: 13q24

**Gene Summary:** Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to IgG it

initiates cellular responses against pathogens and soluble antigens. [UniProtKB/Swiss-Prot

Function]

