

## Product datasheet for RR210305L4V

## OriGene Technologies, Inc.

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## Itgb6 (NM\_001004263) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Itgb6 (NM 001004263) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Itgb6

Synonyms: MGC94023

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001004263

ORF Size: 2361 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210305).

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.

**RefSeq:** <u>NM 001004263.1</u>, <u>NP 001004263.1</u>

RefSeq Size: 2818 bp
RefSeq ORF: 2364 bp
Locus ID: 311061
UniProt ID: Q6AYF4

**Cytogenetics:** 3q21

**Gene Summary:** mouse homolog is involved in TGF-beta activation and regulation of macrophage

metalloproteinase Mmp12 expression [RGD, Feb 2006]

