

## Product datasheet for RC213287L2V

## 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

## **CLEC5A (NM\_013252) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: CLEC5A (NM\_013252) Human Tagged ORF Clone Lentiviral Particle

Symbol: CLEC5A

Synonyms: CLECSF5; MDL-1; MDL1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_013252

ORF Size: 564 bp

**ORF Nucleotide** 

TI . ODE

Sequence:

The ORF insert of this clone is exactly the same as(RC213287).

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 013252.2</u>

 RefSeq Size:
 3524 bp

 RefSeq ORF:
 567 bp

 Locus ID:
 23601

 UniProt ID:
 Q9NY25

 Cytogenetics:
 7q34

Domains: CLECT

**Protein Families:** Druggable Genome, Transmembrane





ORÏGENE

**MW:** 21.5 kDa

Gene Summary: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD)

superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type II transmembrane protein interacts with dnaxactivation protein 12 and may play a role in cell activation. Alternative splice variants have

been described but their full-length sequence has not been determined. [provided by RefSeq,

Jul 2008]