

## Product datasheet for RC213295L4V

## OriGene Technologies, Inc.

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## C17orf87 (SCIMP) (NM\_207103) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** C17orf87 (SCIMP) (NM\_207103) Human Tagged ORF Clone Lentiviral Particle

Symbol: C17orf87

Synonyms: C17orf87; UNQ5783

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM\_207103

ORF Size: 435 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213295).

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 207103.1

 RefSeq Size:
 2424 bp

 RefSeq ORF:
 438 bp

 Locus ID:
 388325

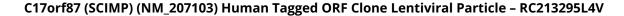
 UniProt ID:
 Q6UWF3

 Cytogenetics:
 17p13.2

**Protein Families:** Transmembrane

**MW:** 16.6 kDa







**Gene Summary:** 

This gene encodes a transmembrane adaptor protein that is expressed in antigen-presenting cells and is localized in the immunologic synapse. The encoded protein is involved in major histocompatibility complex class II signal transduction and immune synapse formation. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2012]