

## Product datasheet for RC211598L1V

## 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

## **CLEC10A (NM\_006344) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** CLEC10A (NM\_006344) Human Tagged ORF Clone Lentiviral Particle

Symbol: CLEC10A

Synonyms: CD301; CLECSF13; CLECSF14; HML; HML2; MGL

**Mammalian Cell** 

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 006344

ORF Size: 876 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC211598).

OTI Disclaimer:

Sequence:

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 006344.2

 RefSeq Size:
 1716 bp

 RefSeq ORF:
 879 bp

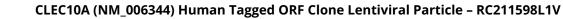
 Locus ID:
 10462

 UniProt ID:
 Q8IUN9

 Cytogenetics:
 17p13.1

Domains: CLECT, lectin\_N
Protein Families: Transmembrane







**MW:** 32.7 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 2 transmembrane protein may function as a cell surface antigen. Two transcript variants encoding distinct isoforms have been identified for

this gene. [provided by RefSeq, Jul 2008]