

## Product datasheet for RC206980L2V

## OriGene Technologies, Inc.

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## CD93 (NM\_012072) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** CD93 (NM\_012072) Human Tagged ORF Clone Lentiviral Particle

Symbol: CD93

Synonyms: C1qR(P); C1QR1; C1qRP; CDw93; dJ737E23.1; ECSM3; MXRA4

Mammalian Cell

Selection:

None

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

Tag: mGFP

**ACCN:** NM\_012072 **ORF Size:** 1956 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC206980).

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 012072.3

 RefSeq Size:
 6701 bp

 RefSeq ORF:
 1959 bp

 Locus ID:
 22918

 UniProt ID:
 Q9NPY3

 Cytogenetics:
 20p11.21

Domains: CLECT, EGF\_CA, EGF, EGF

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Transmembrane



ORIGENE

**MW:** 68.6 kDa

**Gene Summary:** 

The protein encoded by this gene is a cell-surface glycoprotein and type I membrane protein that was originally identified as a myeloid cell-specific marker. The encoded protein was once thought to be a receptor for C1q, but now is thought to instead be involved in intercellular adhesion and in the clearance of apoptotic cells. The intracellular cytoplasmic tail of this protein has been found to interact with moesin, a protein known to play a role in linking transmembrane proteins to the cytoskeleton and in the remodelling of the cytoskeleton. [provided by RefSeq, Jul 2008]