

## Product datasheet for RC219127L4V

## OriGene Technologies, Inc.

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## C1orf38 (THEMIS2) (NM 004848) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** C1orf38 (THEMIS2) (NM\_004848) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1orf38

Synonyms: C1orf38; ICB-1; ICB1

Mammalian Cell

Selection:

Puromycin

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

29.1 kDa

Tag: mGFP

**ACCN:** NM\_004848

ORF Size: 783 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC219127).

Sequence:

MW:

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 004848.1</u>

RefSeq Size: 1651 bp
RefSeq ORF: 783 bp
Locus ID: 9473
UniProt ID: Q5TEJ8
Cytogenetics: 1p35.3







**Gene Summary:** 

May constitute a control point in macrophage inflammatory response, promoting LPS-induced TNF production.[UniProtKB/Swiss-Prot Function]