

Product datasheet for RC213987L4V

OriGene Technologies, Inc.

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IL1F10 (NM_032556) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IL1F10 (NM 032556) Human Tagged ORF Clone Lentiviral Particle

Symbol: IL1F10

Synonyms: FIL1-theta; FKSG75; IL-1HY2; IL-38; IL1-theta; IL1HY2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_032556

ORF Size: 456 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC213987).

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 032556.4

 RefSeq Size:
 1366 bp

 RefSeq ORF:
 459 bp

 Locus ID:
 84639

 UniProt ID:
 Q8WWZ1

 Cytogenetics:
 2q14.1

Protein Families: Druggable Genome, Secreted Protein

MW: 17 kDa







Gene Summary:

The protein encoded by this gene is a member of the interleukin 1 cytokine family. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. This cytokine is thought to participate in a network of interleukin 1 family members to regulate adapted and innate immune responses. Two alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul 2008]