

Product datasheet for RC206962L4V

OriGene Technologies, Inc.

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IL17D (NM_138284) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IL17D (NM_138284) Human Tagged ORF Clone Lentiviral Particle

Symbol: IL17D
Synonyms: IL-17D

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_138284

ORF Size: 606 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206962).

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 138284.1, NP 612141.1

RefSeq Size: 1873 bp
RefSeq ORF: 609 bp
Locus ID: 53342
UniProt ID: Q8TAD2
Cytogenetics: 13q12.11

Protein Families: Druggable Genome, Secreted Protein

MW: 21.4 kDa







Gene Summary:

The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17. The treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression of IL8 induced by this cytokine was found to be NF-kappa B-dependent. [provided by RefSeq, Jul 2008]