

Product datasheet for RC203807L1V

OriGene Technologies, Inc.

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CHI3L2 (NM_001025199) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CHI3L2 (NM_001025199) Human Tagged ORF Clone Lentiviral Particle

Symbol: CHI3L2

Synonyms: CHIL2; YKL-39; YKL39

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

ACCN: NM_001025199

ORF Size: 1173 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203807).

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

raturally 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 001025199.1</u>

RefSeq Size: 1516 bp
RefSeq ORF: 936 bp
Locus ID: 1117

UniProt ID: Q15782
Cytogenetics: 1p13.2

MW: 43.5 kDa







Gene Summary:

The protein encoded by this gene is similar to bacterial chitinases but lacks chitinase activity. The encoded protein is secreted and is involved in cartilage biogenesis. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2012]