

Product datasheet for RC219141L1V

OriGene Technologies, Inc.

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VNN3 (NM_018399) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: VNN3 (NM_018399) Human Tagged ORF Clone Lentiviral Particle

Symbol: VNN3

Synonyms: HSA238982; MGC124285; MGC171203; OTTMUSP00000022908; PAGEL-beta; PAGEL-eta;

PAGEL-zeta; vanin 3; vascular non-inflammatory molecule 3

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK
ACCN: NM 018399

ORF Size: 822 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC219141).

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.

RefSeq: <u>NM 018399.3</u>, <u>NP 060869.2</u>

RefSeq Size: 1733 bp
RefSeq ORF: 824 bp
Locus ID: 55350
Cytogenetics: 6q23.2

Protein Families: Transmembrane

MW: 28.4 kDa





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Gene Summary:

This gene is the central gene in a cluster of three vanin genes on chromosome 6q23-q24. Extensive alternative splicing has been described; the two most common variants are represented as RefSeqs. [provided by RefSeq, Apr 2014]