

Product datasheet for RC213683L3V

OriGene Technologies, Inc.

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Cell adhesion molecule 4 (CADM4) (NM 145296) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cell adhesion molecule 4 (CADM4) (NM 145296) Human Tagged ORF Clone Lentiviral Particle

Symbol: Cell adhesion molecule 4

Synonyms: IGSF4C; Necl-4; NECL4; synCAM4; TSLL2

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag:Myc-DDKACCN:NM_145296

ORF Size: 1164 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC213683).

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.

RefSeq: <u>NM 145296.1</u>

 RefSeq Size:
 2176 bp

 RefSeq ORF:
 1167 bp

 Locus ID:
 199731

 UniProt ID:
 Q8NFZ8

 Cytogenetics:
 19q13.31

Protein Families: Transmembrane

MW: 42.6 kDa





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Gene Summary:

Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity. [UniProtKB/Swiss-Prot Function]