

Product datasheet for MR218439L4V

OriGene Technologies, Inc.

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Cadm4 (NM_153112) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Cadm4

Synonyms: Igdf4c; Igsf4c; Tsll2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_153112

ORF Size: 1164 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR218439).

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_153112.3</u>, <u>NP_694752.1</u>

RefSeq Size: 2155 bp

RefSeq ORF: 1167 bp

Locus ID: 260299

UniProt ID: Q8R464

Cytogenetics: 7 A3







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]