

Product datasheet for MR208234L3V

OriGene Technologies, Inc.

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Vnn1 (NM_011704) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Vnn1 (NM_011704) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Vnn Synonyms: V-1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_011704

 ORF Size:
 1539 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR208234).

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 011704.1, NP 035834.1</u>

RefSeq Size: 2416 bp
RefSeq ORF: 1539 bp
Locus ID: 22361
UniProt ID: Q9Z0K8
Cytogenetics: 10 A4

Gene Summary: Amidohydrolase that hydrolyzes specifically one of the carboamide linkages in D-pantetheine

thus recycling pantothenic acid (vitamin B5) and releasing cysteamine.[UniProtKB/Swiss-Prot

Function]

