

Product datasheet for MR225593L2V

OriGene Technologies, Inc.

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Nid1 (NM_010917) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nid1 (NM_010917) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nid^{*}

Synonyms: A630025O17; entactin; entactin-1; Nid; nidogen-1

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_010917 **ORF Size:** 3738 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR225593).

Sequence:

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 010917.2</u>, <u>NP 035047.2</u>

 RefSeq Size:
 6046 bp

 RefSeq ORF:
 3738 bp

 Locus ID:
 18073

 UniProt ID:
 P10493

 Cytogenetics:
 13 5.26 cM

Gene Summary: Sulfated glycoprotein widely distributed in basement membranes and tightly associated with

laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular

matrix interactions.[UniProtKB/Swiss-Prot Function]

