

Product datasheet for RC211994L3V

OriGene Technologies, Inc.

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Nidogen 2 (NID2) (NM_007361) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nidogen 2 (NID2) (NM_007361) Human Tagged ORF Clone Lentiviral Particle

Symbol: Nidogen 2

Synonyms: NID-2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM_007361

ORF Size: 4125 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211994).

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.

RefSeg: NM 007361.2, NP 031387.2

 RefSeq Size:
 5065 bp

 RefSeq ORF:
 4128 bp

 Locus ID:
 22795

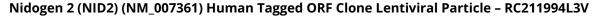
 UniProt ID:
 Q14112

 Cytogenetics:
 14q22.1

Domains: Idl_recept_b, thyroglobulin_1, EGF_CA, NIDO, EGF, EGF, G2F

Protein Families: Druggable Genome, Secreted Protein





MW: 151.29 kDa

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Gene Summary: This gene encodes a member of the nidogen family of basement membrane proteins. This

protein is a cell-adhesion protein that binds collagens I and IV and laminin and may be involved in maintaining the structure of the basement membrane.[provided by RefSeq, Jun

2010]