

Product datasheet for RR200719L3V

OriGene Technologies, Inc.

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NIgn1 (NM 053868) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nlgn1 (NM_053868) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nlgn1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_053868

ORF Size: 2529 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200719).

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 053868.2</u>, <u>NP 446320.1</u>

 RefSeq Size:
 3322 bp

 RefSeq ORF:
 2532 bp

 Locus ID:
 116647

 UniProt ID:
 Q62765

 Cytogenetics:
 2q24

Gene Summary: transmembrane ligand for neurexins; involved in development and maturation of synaptic

connections [RGD, Feb 2006]

