

Product datasheet for MR200912L4V

OriGene Technologies, Inc.

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Nrn1 (NM_153529) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nrn1 (NM_153529) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nrn²

Synonyms: 0710008J23Rik; Cpg15; Nrn

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_153529

ORF Size: 429 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200912).

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 153529.1</u>

RefSeq Size: 1622 bp
RefSeq ORF: 429 bp
Locus ID: 68404
UniProt ID: Q8CFV4
Cytogenetics: 13 A3.3

Gene Summary: Promotes neurite outgrowth and especially branching of neuritic processes in primary

hippocampal and cortical cells.[UniProtKB/Swiss-Prot Function]

