

Product datasheet for MR224748L3V

OriGene Technologies, Inc.

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Nrp2 (NM_001077404) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nrp2 (NM_001077404) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nrp2

Synonyms: 1110048P06Rik; Np-2; Np2; Npn-2; Npn2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001077404

ORF Size: 2778 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR224748).

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 001077404.1</u>, <u>NP 001070872.1</u>

 RefSeq Size:
 6724 bp

 RefSeq ORF:
 2781 bp

 Locus ID:
 18187

Cytogenetics: 1 C2

Gene Summary: High affinity receptor for semaphorins 3C, 3F, VEGF-165 and VEGF-145 isoforms of VEGF, and

the PLGF-2 isoform of PGF.[UniProtKB/Swiss-Prot Function]

