

Product datasheet for MR221092L4V

OriGene Technologies, Inc.

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Neu2 (NM_001160165) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Neu2 (NM_001160165) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Neu2

Synonyms: MBS; MSS; MTS

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001160165

ORF Size: 1155 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR221092).

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: NM 001160165.1, NP 001153637.1

RefSeq Size: 1748 bp
RefSeq ORF: 1158 bp
Locus ID: 23956
UniProt ID: Q9IMH3

Cytogenetics: 1 D

Gene Summary: Catalyzes the removal of sialic acid (N-acetylneuraminic acid) moities from glycoproteins,

oligosaccharides and gangliosides.[UniProtKB/Swiss-Prot Function]

