

Product datasheet for MR221091L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Neu2 (NM_001160164) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Neu2 (NM_001160164) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Neu2

Synonyms: MBS; MSS; MTS

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001160164

ORF Size: 1137 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR221091).

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 001160164.1</u>, <u>NP 001153636.1</u>

RefSeq Size: 1620 bp
RefSeq ORF: 1140 bp
Locus ID: 23956
UniProt ID: Q9|MH3

Cytogenetics: 1 D

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

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

