

## Product datasheet for MR223297L3V

## OriGene Technologies, Inc.

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## Neu3 (NM\_016720) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Neu3 (NM\_016720) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Neu3

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_016720

ORF Size: 1257 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR223297).

**OTI Disclaimer:** Due to the inherent nature of this plasmid, standard methods to replicate additional

amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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.

**RefSeg:** NM 016720.2

 RefSeq Size:
 3341 bp

 RefSeq ORF:
 1257 bp

 Locus ID:
 50877





## Neu3 (NM\_016720) Mouse Tagged ORF Clone Lentiviral Particle - MR223297L3V

UniProt ID: Q9JMH7

Cytogenetics: 7 E1

Gene Summary: Plays a role in modulating the ganglioside content of the lipid bilayer at the level of

membrane-bound sialyl glycoconjugates.[UniProtKB/Swiss-Prot Function]