

## Product datasheet for MR223069L4V

## OriGene Technologies, Inc.

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## B3gnt4 (NM\_198611) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** B3gnt4 (NM\_198611) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: B3gnt4

Synonyms: 1010001G17Rik; BGnT-4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_198611 **ORF Size:** 1053 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR223069).

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.

**RefSeg:** NM 198611.2, NP 941013.2

RefSeq Size: 1423 bp
RefSeq ORF: 1053 bp
Locus ID: 231727
UniProt ID: Q1RLK6

Cytogenetics: 5 F

**Gene Summary:** Beta-1,3-N-acetylglucosaminyltransferase involved in the synthesis of poly-N-

acetyllactosamine. Has activity for type 2 oligosaccharides.[UniProtKB/Swiss-Prot Function]

