

## Product datasheet for MR205495L3V

## OriGene Technologies, Inc.

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## **Gna11 (NM 010301) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Gna11 (NM\_010301) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

Dsk7: E430025L19 Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

Myc-DDK Tag: NM 010301 ACCN: **ORF Size:** 1080 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR205495).

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 010301.2, NP 034431.1

RefSeq Size: 3262 bp RefSeq ORF: 1080 bp Locus ID: 14672 **UniProt ID:** P21278

Cytogenetics: 10 39.72 cM

**Gene Summary:** Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers

in various transmembrane signaling systems. Acts as an activator of phospholipase C.

[UniProtKB/Swiss-Prot Function]

