

## Product datasheet for MR207634L4V

## OriGene Technologies, Inc.

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## Gc (NM\_008096) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Gc (NM\_008096) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Go

**Synonyms:** DBP; VDB

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_008096 **ORF Size:** 1428 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR207634).

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 008096.1</u>

RefSeq Size: 1681 bp
RefSeq ORF: 1431 bp
Locus ID: 14473
UniProt ID: P21614

Cytogenetics: 5 44.32 cM

**Gene Summary:** Involved in vitamin D transport and storage, scavenging of extracellular G-actin, enhancement

of the chemotactic activity of C5 alpha for neutrophils in inflammation and macrophage

activation.[UniProtKB/Swiss-Prot Function]

