

## Product datasheet for RC200978L3V

## OriGene Technologies, Inc.

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## GSG1 (NM\_031289) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** GSG1 (NM\_031289) Human Tagged ORF Clone Lentiviral Particle

Symbol: GSG1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_031289

ORF Size: 846 bp

**ORF Nucleotide** 

OTI Disclaimer:

**Protein Families:** 

The ORF insert of this clone is exactly the same as(RC200978).

Sequence:

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 031289.2</u>, <u>NP 112579.1</u>

Transmembrane

 RefSeq Size:
 2668 bp

 RefSeq ORF:
 858 bp

 Locus ID:
 83445

 UniProt ID:
 Q2KHT4

Cytogenetics: 12p13.1

**MW:** 31.1 kDa







**Gene Summary:** 

May cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum. [UniProtKB/Swiss-Prot Function]