

## Product datasheet for MR203105L4V

## OriGene Technologies, Inc.

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## Stc1 (NM\_009285) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Stc1 (NM\_009285) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Stc1
Synonyms: Stc

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 009285

ORF Size: 744 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203105).

OTI Disclaimer:

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 009285.3, NP 033311.3</u>

 RefSeq Size:
 3743 bp

 RefSeq ORF:
 744 bp

 Locus ID:
 20855

 UniProt ID:
 055183

 Cytogenetics:
 14 D2

**Gene Summary:** Stimulates renal phosphate reabsorption, and could therefore prevent hypercalcemia.

[UniProtKB/Swiss-Prot Function]

