

## Product datasheet for RC203336L2V

## OriGene Technologies, Inc.

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## SLD5 (GINS4) (NM\_032336) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** SLD5 (GINS4) (NM\_032336) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLD5 SLD5 Synonyms: **Mammalian Cell** None

Selection:

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

ACCN: NM 032336

**ORF Size:** 669 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203336).

Sequence:

MW:

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: NM 032336.1

RefSeq Size: 3841 bp RefSeq ORF: 672 bp Locus ID: 84296 **UniProt ID:** Q9BRT9 Cytogenetics: 8p11.21

26 kDa







**Gene Summary:** 

The yeast heterotetrameric GINS complex is made up of SId5, Psf1 (GINS1; MIM 610608), Psf2 (GINS2; MIM 610609), and Psf3 (GINS3; MIM 610610). The formation of the GINS complex is essential for the initiation of DNA replication in yeast and Xenopus egg extracts (Ueno et al., 2005 [PubMed 16287864]). See GINS1 for additional information about the GINS complex. [supplied by OMIM, Mar 2008]