

# Product datasheet for MR203805L4V

#### OriGene Technologies, Inc.

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## Sla (NM\_009192) Mouse Tagged ORF Clone Lentiviral Particle

### **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Sla (NM\_009192) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sla

Synonyms: Slap; Slap-1

Mammalian Cell Puromycin

Selection:

Fulbiliyelli

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

Tag: mGFP

**ACCN:** NM\_009192

ORF Size: 843 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203805).

Sequence:

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.

**RefSeg:** NM 009192.2, NP 033218.1

 RefSeq Size:
 2648 bp

 RefSeq ORF:
 846 bp

 Locus ID:
 20491

 UniProt ID:
 Q60898

Cytogenetics: 15 29.3 cM





### **Gene Summary:**

Adapter protein, which negatively regulates T-cell receptor (TCR) signaling. Inhibits T-cell antigen-receptor induced activation of nuclear factor of activated T-cells. Involved in the negative regulation of positive selection and mitosis of T-cells. May act by linking signaling proteins such as ZAP70 with CBL, leading to a CBL dependent degradation of signaling proteins.[UniProtKB/Swiss-Prot Function]