

Product datasheet for MR201662L3V

OriGene Technologies, Inc.

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Ssr2 (NM_025448) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ssr2 (NM_025448) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ssr2

Synonyms: 1500032E05Rik; Al315033; AU020133; TLAP; TRAPB; TRAPbeta

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 025448

ORF Size: 552 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201662).

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.

RefSeq: <u>NM 025448.2</u>, <u>NP 079724.1</u>

 RefSeq Size:
 1183 bp

 RefSeq ORF:
 552 bp

 Locus ID:
 66256

 UniProt ID:
 Q9CPW5

Cytogenetics: 3 F1

Gene Summary: TRAP proteins are part of a complex whose function is to bind calcium to the ER membrane

and thereby regulate the retention of ER resident proteins.[UniProtKB/Swiss-Prot Function]

