

Product datasheet for MR201662L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025448
ORF Size:	552 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201662).
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. <u>More info</u>
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, NP 079724.1</u>
RefSeq Size:	1183 bp
RefSeq ORF:	552 bp
Locus ID:	66256
UniProt ID:	<u>Q9CPW5</u>
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]



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