

Product datasheet for **RC218273L4V**

MTSS1 (NM_014751) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MTSS1 (NM_014751) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MTSS1
Synonyms:	MIM; MIMA; MIMB
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014751
ORF Size:	2265 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218273).
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_014751.2
RefSeq Size:	4932 bp
RefSeq ORF:	2268 bp
Locus ID:	9788
UniProt ID:	O43312
Cytogenetics:	8q24.13
Domains:	WH2
Protein Families:	Druggable Genome



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MW: 82.1 kDa

Gene Summary: May be related to cancer progression or tumor metastasis in a variety of organ sites, most likely through an interaction with the actin cytoskeleton.[UniProtKB/Swiss-Prot Function]