

Product datasheet for **MR209758L4V**

Ssh3 (NM_198113) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ssh3 (NM_198113) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ssh3
Synonyms:	BC028922; mSSH-3L; SSH-3; SSH-3L
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198113
ORF Size:	1950 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209758).
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_198113.2
RefSeq Size:	2728 bp
RefSeq ORF:	1950 bp
Locus ID:	245857
UniProt ID:	Q8K330
Cytogenetics:	19 A



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Gene Summary:

Protein phosphatase which may play a role in the regulation of actin filament dynamics. Can dephosphorylate and activate the actin binding/depolymerizing factor cofilin, which subsequently binds to actin filaments and stimulates their disassembly.[UniProtKB/Swiss-Prot Function]