

Product datasheet for **MR226102L4V**

Msi2 (NM_054043) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Msi2 (NM_054043) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Msi2
Synonyms:	1700105C15Rik; AI451722; AI563628; AW489193; Msi2h
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_054043
ORF Size:	1038 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226102).
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_054043.3 , NP_473384.1
RefSeq Size:	6505 bp
RefSeq ORF:	1041 bp
Locus ID:	76626
UniProt ID:	Q920Q6
Cytogenetics:	11 C
Gene Summary:	RNA binding protein that regulates the expression of target mRNAs at the translation level. May play a role in the proliferation and maintenance of stem cells in the central nervous system.[UniProtKB/Swiss-Prot Function]



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