

Product datasheet for **RR210138L3V**

Mtif2 (NM_001004254) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mtif2 (NM_001004254) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mtif2
Synonyms:	MGC94962
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001004254
ORF Size:	2181 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210138).
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_001004254.1 , NP_001004254.1
RefSeq Size:	2259 bp
RefSeq ORF:	2184 bp
Locus ID:	305606
Cytogenetics:	14q22
Gene Summary:	member of the p160 family of nuclear receptor coactivators; during protein biosynthesis, Mtif2 catalyzes the binding of the tRNA to the small subunit of the ribosome in a GTP-dependent manner [RGD, Feb 2006]


[View online »](#)