

Product datasheet for **RR212532L4V**

Mtrf1l (NM_001025723) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mtrf1l (NM_001025723) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mtrf1l
Synonyms:	MGC116100
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001025723
ORF Size:	1119 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212532).
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_001025723.1 , NP_001020894.1
RefSeq Size:	1264 bp
RefSeq ORF:	1122 bp
Locus ID:	361473
UniProt ID:	Q4V7E5
Cytogenetics:	1q11
Gene Summary:	Mitochondrial peptide chain release factor that directs the termination of translation in response to the peptide chain termination codons UAA and UAG.[UniProtKB/Swiss-Prot Function]



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