

## Product datasheet for **RR206375L3V**

### Mtfmt (NM\_001009697) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Mtfmt (NM_001009697) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mtfmt
Synonyms:	RGD1309462
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001009697
ORF Size:	1155 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206375).
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. <a href="#">More info</a>
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:	<a href="#">NM_001009697.1</a> , <a href="#">NP_001009697.1</a>
RefSeq Size:	1415 bp
RefSeq ORF:	1158 bp
Locus ID:	315763
UniProt ID:	<a href="#">Q5I0C5</a>
Cytogenetics:	8q24
Gene Summary:	Formylates methionyl-tRNA in mitochondria. A single tRNA(Met) gene gives rise to both an initiator and an elongator species via an unknown mechanism (By similarity). [UniProtKB/Swiss-Prot Function]



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