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Product datasheet for RR207171L4V

Mmp10 (NM_133514) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mmp10 (NM_133514) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mmp10
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133514
ORF Size:	1428 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207171).
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. <u>More info</u>
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:	<u>NM 133514.1, NP 598198.1</u>
RefSeq Size:	1717 bp
RefSeq ORF:	1431 bp
Locus ID:	117061
UniProt ID:	<u>P07152</u>
Cytogenetics:	8q11
Gene Summary:	enzyme and a transformation-associated protein; activates procollagenase and degrades fibronectin and some gelatins [RGD, Feb 2006]



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