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Product datasheet for RR208832L4V

Timp4 (NM_001109393) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Timp4 (NM_001109393) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Timp4
Synonyms:	Timp-4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001109393
ORF Size:	672 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208832).
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 001109393.1</u>
RefSeq Size:	1701 bp
RefSeq ORF:	675 bp
Locus ID:	680130
UniProt ID:	<u>P81556</u>
Cytogenetics:	4q42
Gene Summary:	regulator of the matrix metalloproteinases; involved in regulating MMPs in follicles and corpus luteum [RGD, Feb 2006]



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