

Product datasheet for **MR202295L4V**

Timp3 (NM_011595) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Timp3 (NM_011595) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Timp3
Synonyms:	Timp-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011595
ORF Size:	636 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202295).
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_011595.2 , NP_035725.1
RefSeq Size:	4681 bp
RefSeq ORF:	636 bp
Locus ID:	21859
UniProt ID:	P39876
Cytogenetics:	10 42.83 cM
Gene Summary:	Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. May form part of a tissue-specific acute response to remodeling stimuli.[UniProtKB/Swiss-Prot Function]



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