

Product datasheet for RR207310L4V

OriGene Technologies, Inc.

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Timp2 (NM_021989) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Timp2 (NM_021989) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Timp2

Synonyms: MGC105282

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_021989

ORF Size: 660 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207310).

Sequence:
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.

RefSeg: NM 021989.2, NP 068824.1

 RefSeq Size:
 1656 bp

 RefSeq ORF:
 663 bp

 Locus ID:
 29543

 UniProt ID:
 P30121

 Cytogenetics:
 10q32.3

Gene Summary: acts as an inhibitor of metallopeptidase activity; may play a role in tissue remodeling during

spermatogenesis [RGD, Feb 2006]