

Product datasheet for **RR202457L3V**

Tgm2 (NM_019386) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tgm2 (NM_019386) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tgm2
Synonyms:	Tgasell
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019386
ORF Size:	2058 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202457).
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_019386.2 , NP_062259.2
RefSeq Size:	3526 bp
RefSeq ORF:	2061 bp
Locus ID:	56083
UniProt ID:	Q6P6R6
Cytogenetics:	3q42
Gene Summary:	catalyzes acyl transferase reaction of gamma-carboxamide groups of glutamine residues (donor peptide) with epsilon-amino groups of lysine residues (acceptor peptide) [RGD, Feb 2006]



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