

## OriGene Technologies, Inc.

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## Product datasheet for RR208666L3V

## Gstm2 (NM\_177426) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Gstm2 (NM_177426) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gstm2
Synonyms:	GSTA4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_177426
ORF Size:	654 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208666).
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 177426.1, NP 803175.1</u>
RefSeq Size:	657 bp
RefSeq ORF:	657 bp
Locus ID:	24424
UniProt ID:	<u>P08010</u>
Cytogenetics:	2q34
Gene Summary:	subunit of glutathione S-transferase, which may play a role in xenobiotic metabolism and response to oxidative stress [RGD, Feb 2006]



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