

Product datasheet for **RR215072L3V**

Mgat2 (NM_053604) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mgat2 (NM_053604) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mgat2
Synonyms:	Gnt2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053604
ORF Size:	1326 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215072).
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_053604.2 , NP_446056.1
RefSeq Size:	2510 bp
RefSeq ORF:	1329 bp
Locus ID:	94273
UniProt ID:	Q09326
Cytogenetics:	6q24
Gene Summary:	enzyme that catalyzes an essential step in the biosynthetic pathway leading from high mannose to complex N-linked oligosaccharides [RGD, Feb 2006]



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