

Product datasheet for **RR203412L4V**

Ogt (NM_017107) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ogt (NM_017107) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ogt
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017107
ORF Size:	3108 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203412).
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_017107.2 , NP_058803.2
RefSeq Size:	5308 bp
RefSeq ORF:	3111 bp
Locus ID:	26295
UniProt ID:	P56558
Cytogenetics:	Xq22
Gene Summary:	the catalytic p110 subunit of the enzyme involved in the dynamic O-GlcNAcylation of nuclear and cytosolic proteins [RGD, Feb 2006]



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