

Product datasheet for **RR213431L4V**

Gcnt3 (NM_173312) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gcnt3 (NM_173312) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gcnt3
Synonyms:	beta-16-N-acetylglucosaminyltransferase; dl/C2/C4GnT
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173312
ORF Size:	1311 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213431).
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_173312.2 , NP_775434.1
RefSeq Size:	1991 bp
RefSeq ORF:	1314 bp
Locus ID:	286976
UniProt ID:	Q8CH87
Cytogenetics:	8q24
Gene Summary:	glycosylation enzyme; transfers glycosyl groups to mucins; controls expression of type I antigens on cell surface [RGD, Feb 2006]



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