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Product datasheet for RR202546L4V

Glb1 (NM_001108192) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Glb1 (NM_001108192) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Glb1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001108192
ORF Size:	1941 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202546).
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 001108192.1, NP 001101662.1</u>
RefSeq Size:	2833 bp
RefSeq ORF:	1944 bp
Locus ID:	316033
Cytogenetics:	8q32
Gene Summary:	mutation of the human homolog causes GM1 gangliosidosis and Morquio B disease [RGD, Feb 2006]



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