

## OriGene Technologies, Inc.

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## Product datasheet for RR200805L3V

## B4gaInt1 (NM\_022860) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	B4gaInt1 (NM_022860) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	B4gaInt1
Synonyms:	Galgt1; GalNAc-T
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022860
ORF Size:	1599 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200805).
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 022860.2, NP 074051.1</u>
RefSeq Size:	2270 bp
RefSeq ORF:	1602 bp
Locus ID:	64828
UniProt ID:	<u>Q10468</u>
Cytogenetics:	7q22
Gene Summary:	synthesizes both asialoglycosphingolipid GM2 and glycosphingolipid GM2 [RGD, Feb 2006]



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