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Product datasheet for RR203208L3V

St6galnac3 (NM_019123) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	St6galnac3 (NM_019123) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	St6galnac3
Synonyms:	Siat7c
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019123
ORF Size:	915 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203208).
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 019123.1, NP 061996.1</u>
RefSeq Size:	2956 bp
RefSeq ORF:	918 bp
Locus ID:	29758
UniProt ID:	<u>Q64686</u>
Cytogenetics:	2q45
Gene Summary:	GalNAc alpha-2,6-sialyltransferase that forms a ganglioside G(D1alpha) from G(M1b). [RGD, Feb 2006]



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