

Product datasheet for RR213865L3V

St8sia1 (NM_012813) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: St8sia1 (NM_012813) Rat Tagged ORF Clone Lentiviral Particle Symbol: St8sia1 Siat8: Siat8a Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK NM 012813 ACCN: ORF Size: 1068 bp The ORF insert of this clone is exactly the same as(RR213865). **ORF** Nucleotide Sequence: **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 012813.2, NP 036945.2 **RefSeq Size:** 1472 bp **RefSeq ORF:** 1071 bp Locus ID: 25280 Cytogenetics: 4q44 Gene Summary: an alpha-2,8-sialyltransferase that catalyzes the biosynthesis of GT1a and GQ1b as well as GD3 [RGD, Feb 2006]



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