

Product datasheet for RR202023L4V

OriGene Technologies, Inc.

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St8sia2 (NM_057156) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: St8sia2 (NM_057156) Rat Tagged ORF Clone Lentiviral Particle

Symbol:St8sia2Synonyms:Siat8b

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_057156 **ORF Size:** 1125 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202023).

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.

RefSeg: NM 057156.1, NP 476497.1

 RefSeq Size:
 1128 bp

 RefSeq ORF:
 1128 bp

 Locus ID:
 117523

 UniProt ID:
 Q07977

 Cytogenetics:
 1q31

Gene Summary: human homolog catalyzes the polysialylation of the neural cell adhesion molecule NCAM and

may play a role in neurogenesis [RGD, Feb 2006]

