

Product datasheet for RR208539L4V

OriGene Technologies, Inc.

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Slc32a1 (NM_031782) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc32a1 (NM_031782) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc32a1

Synonyms: Vgat; Viaat

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_031782

ORF Size: 1575 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208539).

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: <u>NM 031782.1, NP 113970.1</u>

 RefSeq Size:
 2392 bp

 RefSeq ORF:
 1578 bp

 Locus ID:
 83612

 UniProt ID:
 035458

Cytogenetics: 3q42

Gene Summary: integral membrane protein involved in gamma-aminobutyric acid (GABA) and glycine uptake

into synaptic vesicles [RGD, Feb 2006]

