

Product datasheet for RR206090L4V

OriGene Technologies, Inc.

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Slc6a12 (NM_017335) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc6a12 (NM 017335) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc6a12

Synonyms: BGT1; Gat1; RNU28927; VGAT

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_017335 **ORF Size:** 1884 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206090).

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 017335.1, NP 059031.1

 RefSeq Size:
 2561 bp

 RefSeq ORF:
 1887 bp

 Locus ID:
 50676

 UniProt ID:
 P48056

 Cytogenetics:
 4q42

Gene Summary: sodium/chloride-dependent neurotransmitter transport protein; expressed in exocytotic

vesicles in GABAergic cells; associated with exocysts [RGD, Feb 2006]

