

## Product datasheet for MR209294L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Slc6a1 (NM\_178703) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Slc6a1 (NM\_178703) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc6a1

Synonyms: A730043E01; GABATHG; GABATR; Gabt1; GAT-1; Gat1; XT-1; Xtrp1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_178703 **ORF Size:** 1800 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR209294).

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 178703.2, NP 848818.1

 RefSeq Size:
 4318 bp

 RefSeq ORF:
 1800 bp

 Locus ID:
 232333

 UniProt ID:
 P31648

 Cytogenetics:
 6 E3

**Gene Summary:** Terminates the action of GABA by its high affinity sodium-dependent reuptake into

presynaptic terminals.[UniProtKB/Swiss-Prot Function]

