

Product datasheet for MR213965L4V

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

Slc38a6 (NM_001037717) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc38a6 (NM_001037717) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc38a6

Synonyms: AW322671; EG625098

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001037717

ORF Size: 1371 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR213965).

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 001037717.3, NP 001032806.2

RefSeq Size: 2959 bp
RefSeq ORF: 1374 bp
Locus ID: 625098
UniProt ID: G3UVW3

Cytogenetics: 12 C3

Gene Summary: Probable sodium-dependent amino acid/proton antiporter, could be a neuronal transporter

for glutamate.[UniProtKB/Swiss-Prot Function]

