

Product datasheet for RC209523L4V

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

SLC39A9 (NM 018375) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC39A9 (NM_018375) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZIP-9: ZIP9 Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

mGFP Tag:

NM 018375 ACCN:

ORF Size: 921 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209523).

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 018375.2

RefSeq Size: 5438 bp RefSeq ORF: 924 bp Locus ID: 55334 **UniProt ID:** Q9NUM3 Cytogenetics: 14q24.1

Domains: Zip

Protein Families: Transmembrane





MW: 32.2 kDa

Gene Summary: May act as a zinc-influx transporter.[UniProtKB/Swiss-Prot Function]