

Product datasheet for RC208237L4V

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

SLC44A1 (NM_080546) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC44A1 (NM_080546) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC44A1

Synonyms: CD92; CDW92; CHTL1; CONATOC; CTL1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_080546 **ORF Size:** 1971 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208237).

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 080546.3</u>

 RefSeq Size:
 10521 bp

 RefSeq ORF:
 1974 bp

 Locus ID:
 23446

 UniProt ID:
 Q8WWI5

Cytogenetics: 9q31.1-q31.2

Domains: DUF580

Protein Families: Transmembrane





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MW: 73.3 kDa

Gene Summary: Choline transporter. May be involved in membrane synthesis and myelin production.

[UniProtKB/Swiss-Prot Function]