

Product datasheet for RC219698L2V

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

SLC6A6 (NM_003043) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC6A6 (NM 003043) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC6A6

Manager Call Name

Mammalian Cell

Selection:

Synonyms:

None

TAUT

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_003043 **ORF Size:** 1860 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC219698).

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 003043.2, NP 003034.2

 RefSeq Size:
 6547 bp

 RefSeq ORF:
 1863 bp

 Locus ID:
 6533

 UniProt ID:
 P31641

 Cytogenetics:
 3p25.1

Domains: SNF

Protein Families: Druggable Genome, Transmembrane





ORIGENE

MW: 70.3 kDa

Gene Summary: This gene encodes a multi-pass membrane protein that is a member of a family of sodium

and chloride-ion dependent transporters. The encoded protein transports taurine and betaalanine. There is a pseudogene for this gene on chromosome 21. Alternative splicing results

in multiple transcript variants. [provided by RefSeq, May 2013]