

## Product datasheet for RC207181L4V

## OriGene Technologies, Inc.

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## SLC44A2 (NM\_020428) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: SLC44A2 (NM 020428) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC44A2

Synonyms: CTL2; PP1292

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_020428 **ORF Size:** 2118 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207181).

Sequence:

**Domains:** 

**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 020428.2, NP 065161.2

**DUF580** 

RefSeq Size: 3434 bp
RefSeq ORF: 2121 bp
Locus ID: 57153
UniProt ID: Q8IWA5
Cytogenetics: 19p13.2

**Protein Families:** Transmembrane





## SLC44A2 (NM\_020428) Human Tagged ORF Clone Lentiviral Particle - RC207181L4V

**MW:** 80.1 kDa

**Gene Summary:** Isoform 1, but not isoform 3, exhibits some choline transporter activity.[UniProtKB/Swiss-Prot

Function]