

## Product datasheet for RC227229L4V

## OriGene Technologies, Inc.

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## SLC25A44 (NM\_001135672) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SLC25A44 (NM\_001135672) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC25A44

**Synonyms:** FLJ90431; KIAA0446; OTTHUMP00000016580; RP11-54H19.3; solute carrier family 25, member

44

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001135672

ORF Size: 615 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227229).

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 001135672.1</u>, <u>NP 001129144.1</u>

RefSeq ORF: 617 bp
Locus ID: 9673
Cytogenetics: 1q22

**Protein Families:** Druggable Genome, Transmembrane

MW: 23.3 kDa

**Gene Summary:** SLC25A44 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006

[PubMed 16949250]).[supplied by OMIM, Mar 2008]

