

Product datasheet for RC228236L4V

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

SLC25A11 (NM_001165417) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC25A11 (NM_001165417) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC25A11

Synonyms: OGC; PGL6; SLC20A4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001165417

ORF Size: 909 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228236).

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 001165417.1</u>, <u>NP 001158889.1</u>

RefSeq ORF: 912 bp Locus ID: 8402

Cytogenetics: 17p13.2

Protein Families: Druggable Genome

MW: 32.8 kDa

Gene Summary: The oxoglutarate/malate carrier transports 2-oxoglutarate across the inner membranes of

mitochondria in an electroneutral exchange for malate or other dicarboxylic acids (summary

by Iacobazzi et al., 1992 [PubMed 1457818]).[supplied by OMIM, Jan 2011]

