

## Product datasheet for RC229322L4V

## 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

## SLC2A13 (NM\_052885) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: SLC2A13 (NM 052885) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC2A13
Synonyms: HMIT

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_052885 **ORF Size:** 1944 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC229322).

OTI Disclaimer:

Sequence:

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 052885.3

RefSeq ORF: 1947 bp
Locus ID: 114134
UniProt ID: Q96QE2
Cytogenetics: 12q12
Domains: sugar tr

**Protein Families:** Transmembrane

**MW:** 70.2 kDa







**Gene Summary:** 

H(+)-myo-inositol cotransporter (PubMed:11500374). Can also transport related stereoisomers (PubMed:11500374).[UniProtKB/Swiss-Prot Function]