

## Product datasheet for RC225731L4V

## OriGene Technologies, Inc.

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## SLC14A1 (NM\_001128588) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** SLC14A1 (NM\_001128588) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC14A1

Synonyms: HsT1341; HUT11; JK; Jk(b); RACH1; RACH2; UT-B1; UT1; UTE

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001128588

ORF Size: 1335 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC225731).

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 001128588.1

 RefSeq ORF:
 1338 bp

 Locus ID:
 6563

 UniProt ID:
 Q13336

Cytogenetics: 18q12.3

**Protein Families:** Transmembrane

MW: 48.2 kDa







**Gene Summary:** 

The protein encoded by this gene is a membrane transporter that mediates urea transport in erythrocytes. This gene forms the basis for the Kidd blood group system. [provided by RefSeq, Mar 2009]