

Product datasheet for RC208509L4V

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

SLC14A1 (NM_015865) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC14A1 (NM 015865) 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_015865 **ORF Size:** 1167 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208509).

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 015865.1

 RefSeq Size:
 3971 bp

 RefSeq ORF:
 1170 bp

 Locus ID:
 6563

 UniProt ID:
 Q13336

 Cytogenetics:
 18q12.3

Domains: UT

Protein Families: Transmembrane





SLC14A1 (NM_015865) Human Tagged ORF Clone Lentiviral Particle - RC208509L4V

MW: 42.5 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]