

Product datasheet for RR202842L3V

OriGene Technologies, Inc.

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Slc22a12 (NM_001034943) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc22a12 (NM 001034943) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc22a12

Synonyms: Rst; Slc22al2; URAT1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001034943

ORF Size: 1659 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202842).

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 001034943.1</u>, <u>NP 001030115.1</u>

RefSeq Size: 2180 bp
RefSeq ORF: 1662 bp
Locus ID: 365398
UniProt ID: Q3ZAV1

Cytogenetics: 1q43

Gene Summary: may act as an anion transporter; mRNA is expressed exclusively in kidney [RGD, Feb 2006]

