

Product datasheet for RR209984L3V

OriGene Technologies, Inc.

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Slc25a47 (NM_001001509) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc25a47 (NM_001001509) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc25a47

Synonyms: Hdmcp; Slc24a47

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: Myc-DDK

ACCN: NM_001001509

ORF Size: 930 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209984).

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 001001509.1</u>, <u>NP 001001509.1</u>

 RefSeq Size:
 1550 bp

 RefSeq ORF:
 933 bp

 Locus ID:
 299316

 UniProt ID:
 Q6|329

Cytogenetics: 6q32

Gene Summary: Uncoupling protein which may catalyze the physiological 'proton leak' in liver.

[UniProtKB/Swiss-Prot Function]

