

Product datasheet for RR213517L3V

OriGene Technologies, Inc.

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Slc16a3 (NM_030834) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc16a3 (NM_030834) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc16a3

Synonyms: Mct3; MCT4

Mammalian Cell Puromycin

Selection:

. a. o. . . y c. . .

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

Tag: Myc-DDK

ACCN: NM_030834

ORF Size: 1413 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213517).

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 030834.1, NP 110461.1

 RefSeq Size:
 2118 bp

 RefSeq ORF:
 1416 bp

 Locus ID:
 80878

 UniProt ID:
 O35910

Cytogenetics: 10q32.3

Gene Summary: monocarboxylate transporter; mediates efflux of glycolytically derived lactic acid from white

skeletal muscle [RGD, Feb 2006]

