

Product datasheet for MR207494L4V

OriGene Technologies, Inc.

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Slc16a4 (BC025441) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc16a4 (BC025441) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc16a4
Synonyms: MGC37305

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: BC025441 **ORF Size:** 1404 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR207494).

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: BC025441, AAH25441

RefSeq Size: 1809 bp
RefSeq ORF: 1406 bp
Locus ID: 229699
Cytogenetics: 3 F2.3

Gene Summary: Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma

membrane of many monocarboxylates such as lactate, pyruvate, branched-chain oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta-

hydroxybutyrate and acetate (By similarity).[UniProtKB/Swiss-Prot Function]

