

## Product datasheet for MR207494L3V

## 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:

MGC37305 Synonyms:

**Mammalian Cell** Puromycin

Selection:

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

Myc-DDK Tag: BC025441 ACCN: **ORF Size:** 1404 bp

**ORF Nucleotide** 

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

OTI Disclaimer:

Sequence:

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]

