

Product datasheet for MR206421L4V

OriGene Technologies, Inc.

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Slc25a13 (BC016571) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc25a13 (BC016571) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc25a13

Al785475; Ctrn Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

BC016571 ACCN: **ORF Size:** 1227 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR206421).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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: BC016571, AAH16571

RefSeq Size: 1755 bp RefSeq ORF: 1229 bp Locus ID: 50799 Cytogenetics: 6 A1

Gene Summary: Mitochondrial and calcium-binding carrier that catalyzes the calcium-dependent exchange of

> cytoplasmic glutamate with mitochondrial aspartate across the mitochondrial inner membrane. May have a function in the urea cycle.[UniProtKB/Swiss-Prot Function]

