

Product datasheet for MR224237L3V

OriGene Technologies, Inc.

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Slc25a13 (NM_015829) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc25a13 (NM 015829) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc25a13

Synonyms: Al785475; Ctrn

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 015829

ORF Size: 2028 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224237).

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: <u>NM 015829.3, NP 056644.1</u>

 RefSeq Size:
 3133 bp

 RefSeq ORF:
 2031 bp

 Locus ID:
 50799

 UniProt ID:
 Q9QXX4

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]

