

Product datasheet for MR204584L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Slc25a42 (NM_001007570) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc25a42 (NM_001007570) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc25a42

Synonyms: 2900084M01Rik

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001007570

ORF Size: 957 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204584).

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.

RefSeq: NM 001007570.1, NP 001007571.1

 RefSeq Size:
 3181 bp

 RefSeq ORF:
 957 bp

 Locus ID:
 73095

 UniProt ID:
 Q8R0Y8

Cytogenetics: 8 B3.3

Gene Summary: Mitochondrial carrier mediating the transport of coenzyme A (CoA) in mitochondria in

exchange for intramitochondrial (deoxy)adenine nucleotides and adenosine 3',5'-

diphosphate.[UniProtKB/Swiss-Prot Function]

