

Product datasheet for MR200718L3V

OriGene Technologies, Inc.

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Isca1 (NM_026921) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Isca1 (NM 026921) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Isca

Synonyms: 1810010A06Rik; Hbld2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 026921

ORF Size: 390 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200718).

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: <u>NM 026921.4, NP 081197.1</u>

RefSeq Size: 1915 bp
RefSeq ORF: 390 bp
Locus ID: 69046
UniProt ID: Q9D924
Cytogenetics: 13 B2

Gene Summary: Involved in the maturation of mitochondrial 4Fe-4S proteins functioning late in the iron-sulfur

cluster assembly pathway. Probably involved in the binding of an intermediate of Fe/S cluster

assembly.[UniProtKB/Swiss-Prot Function]

