

Product datasheet for MR200187L4V

OriGene Technologies, Inc.

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Isca2 (BC022589) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Isca2 (BC022589) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

0710001C05Rik; 5730594E03Rik; Hbld1 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

BC022589 ACCN: **ORF Size:** 258 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR200187).

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: BC022589, AAH22589

RefSeq Size: 1614 bp RefSeq ORF: 260 bp Locus ID: 74316 Cytogenetics: 12 D1

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

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

assembly.[UniProtKB/Swiss-Prot Function]

