

Product datasheet for MR200187L3V

Isca2 (BC022589) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	lsca2 (BC022589) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	lsca2
Synonyms:	0710001C05Rik; 5730594E03Rik; Hbld1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC022589
ORF Size:	258 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200187).
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. <u>More info</u>
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>BC022589, AAH22589</u>
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]



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