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Product datasheet for MR201868L3V

Ncald (NM_001170868) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ncald (NM_001170868) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ncald
Synonyms:	Al848120; D030020D09Rik; D15Ertd412e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001170868
ORF Size:	582 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201868).
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>NM 001170868.1, NP 001164339.1</u>
RefSeq Size:	3420 bp
RefSeq ORF:	582 bp
Locus ID:	52589
UniProt ID:	<u>Q91X97</u>
Cytogenetics:	15 14.94 cM
Gene Summary:	May be involved in the calcium-dependent regulation of rhodopsin phosphorylation. Binds three calcium ions (By similarity).[UniProtKB/Swiss-Prot Function]



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