

Product datasheet for **MR201965L3V**

Rcan1 (NM_019466) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rcan1 (NM_019466) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rcan1
Synonyms:	Adapt78; CALP1L; CSP1; DSC1; Dscr1; MCIP1; RCN1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019466
ORF Size:	597 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201965).
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_019466.3
RefSeq Size:	2195 bp
RefSeq ORF:	597 bp
Locus ID:	54720
UniProt ID:	Q9JHG6
Cytogenetics:	16 53.6 cM
Gene Summary:	Inhibits calcineurin-dependent transcriptional responses by binding to the catalytic domain of calcineurin A. Could play a role during central nervous system development (PubMed:11231093).[UniProtKB/Swiss-Prot Function]



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