

## OriGene Technologies, Inc.

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## Product datasheet for MR202938L3V

## Rcan3 (NM\_022980) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Rcan3 (NM_022980) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rcan3
Synonyms:	AU041093; Csp3; Dscr1l2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022980
ORF Size:	717 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202938).
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 022980.4</u> , <u>NP 075356.1</u>
RefSeq Size:	5062 bp
RefSeq ORF:	720 bp
Locus ID:	53902
UniProt ID:	<u>Q9JKK0</u>
Cytogenetics:	4 67.59 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 (By similarity). [UniProtKB/Swiss-Prot Function]



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