

Product datasheet for RR214962L4

Rcan1 (NM_153724) Rat Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rcan1 (NM_153724) Rat Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Rcan1
Synonyms:	Dscr1; Mcip1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214962).
Restriction Sites:	SgfI-MluI
Cloning Scheme:	

Cloning sites used for ORF Shuttling:



* The last codon before the Stop codon of the ORF.



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Locus ID: 266766

UniProt ID: [Q6IN33](#)

Cytogenetics: 11q11

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.
[UniProtKB/Swiss-Prot Function]