

Product datasheet for **RR207931L3V**

Isy1 (NM_001014188) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Isy1 (NM_001014188) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Isy1
Synonyms:	Isy1-rab43; RGD1307688
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001014188
ORF Size:	852 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207931).
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_001014188.1 , NP_001014210.1
RefSeq Size:	1507 bp
RefSeq ORF:	855 bp
Locus ID:	362394
UniProt ID:	Q6AYB3
Cytogenetics:	4q34
Gene Summary:	Involved in pre-mRNA splicing as component of the spliceosome.[UniProtKB/Swiss-Prot Function]



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