

## OriGene Technologies, Inc.

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## Product datasheet for RR212789L1V

## Micu2 (NM\_134396) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Micu2 (NM_134396) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Micu2
Synonyms:	Efha1; RGD1309934; Smhs2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_134396
ORF Size:	1293 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212789).
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 134396.2, NP 599223.2</u>
RefSeq Size:	2348 bp
RefSeq ORF:	1296 bp
Locus ID:	171433
UniProt ID:	<u>Q99P63</u>
Cytogenetics:	15p12
Gene Summary:	displays differential expression during soleus muscle disuse atrophy [RGD, Feb 2006]



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