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Product datasheet for RR200331L4V

Ensa (NM_001033974) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ensa (NM_001033974) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ensa
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001033974
ORF Size:	351 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200331).
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 001033974.2</u> , <u>NP 001029146.1</u>
RefSeq Size:	2296 bp
RefSeq ORF:	354 bp
Locus ID:	60334
UniProt ID:	<u>P60841</u>
Cytogenetics:	2q34
Gene Summary:	may mediate insulin secretion through interaction with the pancreatic beta-cell ATP-sensitive potassium (K(ATP)) channel [RGD, Feb 2006]



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