

Product datasheet for RR214811L4V

OriGene Technologies, Inc.

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Maged1 (NM_053409) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Maged1 (NM_053409) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Maged1
Synonyms: Nrage

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_053409 **ORF Size:** 2325 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214811).

Sequence:

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: <u>NM 053409.2</u>, <u>NP 445861.1</u>

RefSeq Size: 2695 bp
RefSeq ORF: 2328 bp
Locus ID: 84469
UniProt ID: Q9ES73
Cytogenetics: Xq22

Gene Summary: interacts with the p75 neurotrophin receptor; involved in mediating nerve growth factor-

dependent apoptosis via a JNK-dependent pathway [RGD, Feb 2006]

