

Product datasheet for RR214151L4V

OriGene Technologies, Inc.

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Ace2 (NM 001012006) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ace2 (NM_001012006) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ace2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001012006

ORF Size: 2415 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214151).

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 001012006.2</u>, <u>NP 001012006.1</u>

 RefSeq Size:
 3268 bp

 RefSeq ORF:
 2418 bp

 Locus ID:
 302668

 UniProt ID:
 Q5EGZ1

 Cytogenetics:
 Xq14

Gene Summary: enzyme peptidyl-dipeptidase; mouse homolog has a role in regulation of cardiac contractility

and regulating Angiotensin 1 and 2 levels [RGD, Feb 2006]

