

Product datasheet for RR200330L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Ensa (NM_021842) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ensa (NM_021842) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ensa

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_021842

ORF Size: 363 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200330).

Sequence:

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 021842.3</u>, <u>NP 068614.1</u>

 RefSeq Size:
 1186 bp

 RefSeq ORF:
 366 bp

 Locus ID:
 60334

 UniProt ID:
 P60841

 Cytogenetics:
 2q34

Gene Summary: may mediate insulin secretion through interaction with the pancreatic beta-cell ATP-sensitive

potassium (K(ATP)) channel [RGD, Feb 2006]

