

Product datasheet for RR210157L4V

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

Psen1 (NM_019163) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Psen1 (NM_019163) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Psen1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_019163

ORF Size: 1404 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210157).

OTI Disclaimer:

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 019163.3</u>, <u>NP 062036.2</u>

 RefSeq Size:
 1407 bp

 RefSeq ORF:
 1407 bp

 Locus ID:
 29192

 UniProt ID:
 P97887

 Cytogenetics:
 6q24

Gene Summary: multitransmembrane protein; human homolog mutated in most cases of early onset familial

Alzheimer's disease; may mediate retinal lamination and pattern formation [RGD, Feb 2006]

