

Product datasheet for RR210509L4V

OriGene Technologies, Inc.

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Prnp (NM_012631) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prnp (NM_012631) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prnp

Synonyms: Prn; PrP

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_012631

ORF Size: 762 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210509).

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 012631.2</u>, <u>NP 036763.1</u>

RefSeq Size: 2142 bp
RefSeq ORF: 765 bp
Locus ID: 24686
UniProt ID: P13852
Cytogenetics: 3q36

Gene Summary: conformational conversion of gene product prion protein (PrP) associated with Prion

diseases, fatal neurodegenerative disorders in man and animal [RGD, Feb 2006]

