

## Product datasheet for RR209724L4V

## OriGene Technologies, Inc.

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## Idh3B (NM\_053581) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Idh3B (NM\_053581) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Idh3B

Synonyms: MGC94111

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

**ACCN:** NM\_053581 **ORF Size:** 1155 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR209724).

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.

**RefSeg:** NM 053581.1, NP 446033.1

 RefSeq Size:
 1532 bp

 RefSeq ORF:
 1158 bp

 Locus ID:
 94173

 UniProt ID:
 Q68FX0

 Cytogenetics:
 3q36

**Gene Summary:** involved in the metabolism in brown adipose tissue [RGD, Feb 2006]

