

## Product datasheet for RR213556L3V

## OriGene Technologies, Inc.

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## Hexb (NM 001011946) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Hexb (NM\_001011946) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hexb

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001011946

ORF Size: 1611 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR213556).

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 001011946.1</u>, <u>NP 001011946.1</u>

 RefSeq Size:
 1907 bp

 RefSeq ORF:
 1614 bp

 Locus ID:
 294673

 UniProt ID:
 Q6AXR4

 Cytogenetics:
 2912

**Gene Summary:** Responsible for the degradation of GM2 gangliosides, and a variety of other molecules

containing terminal N-acetyl hexosamines, in the brain and other tissues.[UniProtKB/Swiss-

Prot Function]

