

## **Product datasheet for RR212575L3V**

## **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

## Hbb (NM\_033234) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Hbb (NM\_033234) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hbb

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM\_033234

ORF Size: 441 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR212575).

OTI Disclaimer: Due to the

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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 033234.1, NP 150237.1

RefSeq Size: 620 bp
RefSeq ORF: 444 bp
Locus ID: 24440



## Hbb (NM\_033234) Rat Tagged ORF Clone Lentiviral Particle - RR212575L3V

UniProt ID: P02091

**Cytogenetics:** 1q32

Gene Summary: beta-globin chain of hemoglobin, which binds and transports oxygen to peripheral tissues

[RGD, Feb 2006]