

## Product datasheet for RR210758L4V

## OriGene Technologies, Inc.

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## Hoxb7 (NM\_001017480) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Hoxb7 (NM 001017480) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hoxb7

Synonyms: Hox2r1b; R1b

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001017480

ORF Size: 657 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210758).

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 001017480.1</u>, <u>NP 001017480.1</u>

RefSeq Size: 1235 bp
RefSeq ORF: 660 bp
Locus ID: 497985
UniProt ID: P18864
Cytogenetics: 10q26

**Gene Summary:** mouse homolog is a DNA-binding homeobox transcription factor; may play a role in

development of the haemopoietic system [RGD, Feb 2006]

