

Product datasheet for MR214711L4V

OriGene Technologies, Inc.

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Hbq1b (NM_001033981) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hbq1b (NM_001033981) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hbq1b

Synonyms: F830116E18Rik; Hbqt1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001033981

ORF Size: 426 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR214711).

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 001033981.3</u>, <u>NP 001029153.1</u>

RefSeq Size: 748 bp
RefSeq ORF: 429 bp
Locus ID: 544763
Cytogenetics: 11 A4

Gene Summary: This gene is one of two mouse theta-globin genes found in the alpha-globin gene cluster on

chromosome 11. This gene represents the T1 (or 5') theta-globin gene described in PMIDs

18245844 and 11157800, respectively. [provided by RefSeq, Apr 2009]

