

Product datasheet for MR222237L3V

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

Hoxb8 (NM_010461) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hoxb8 (NM_010461) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hoxb8
Synonyms: Hox-2.4

Mammalian Cell Selection:

Puromycin

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_010461

 ORF Size:
 729 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222237).

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

variants is recommended prior to use. Infore im

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 010461.2</u>, <u>NP 034591.1</u>

 RefSeq Size:
 2645 bp

 RefSeq ORF:
 732 bp

 Locus ID:
 15416

 UniProt ID:
 P09632

 Cytogenetics:
 11 59.82 cM

Gene Summary: Sequence-specific transcription factor which is part of a developmental regulatory system

that provides cells with specific positional identities on the anterior-posterior axis.

[UniProtKB/Swiss-Prot Function]

