

## Product datasheet for RC208228L4V

## OriGene Technologies, Inc.

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## HEATR7B2 (MROH2B) (NM 173489) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: HEATR7B2 (MROH2B) (NM\_173489) Human Tagged ORF Clone Lentiviral Particle

Symbol: HEATR7B2

Synonyms: HEATR7B2; SPIF

**Mammalian Cell** 

Selection:

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

Puromycin

Tag: mGFP

**ACCN:** NM\_173489 **ORF Size:** 4755 bp

**ORF Nucleotide** 

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RC208228).

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 173489.4</u>

 RefSeq Size:
 5307 bp

 RefSeq ORF:
 4758 bp

 Locus ID:
 133558

 UniProt ID:
 Q7Z745

 Cytogenetics:
 5p13.1

MW: 180.8 kDa

**Gene Summary:** May play a role in the process of sperm capacitation.[UniProtKB/Swiss-Prot Function]

