

## Product datasheet for RC221455L1V

## OriGene Technologies, Inc.

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## HES2 (NM\_019089) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** HES2 (NM\_019089) Human Tagged ORF Clone Lentiviral Particle

Symbol: HES2

Synonyms: bHLHb40

Mammalian Cell None

Selection:

Vector:

pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

**ACCN:** NM\_019089

ORF Size: 519 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC221455).

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 019089.3</u>

 RefSeq Size:
 4259 bp

 RefSeq ORF:
 522 bp

 Locus ID:
 54626

 UniProt ID:
 Q9Y543

 Cytogenetics:
 1p36.31

**MW:** 18.3 kDa







**Gene Summary:** 

Transcriptional repressor of genes that require a bHLH protein for their transcription. [UniProtKB/Swiss-Prot Function]