

## Product datasheet for RC222172L3V

## OriGene Technologies, Inc.

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## ISM1 (NM\_080826) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: ISM1 (NM 080826) Human Tagged ORF Clone Lentiviral Particle

Symbol: ISM<sup>2</sup>

**Synonyms:** bA149I18.1; C20orf82; dJ1077I2.1; ISM; Isthmin

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK ACCN: NM\_080826

ORF Size: 1392 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC222172).

OTI Disclaimer:

Sequence:

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 080826.1</u>

 RefSeq Size:
 2610 bp

 RefSeq ORF:
 1395 bp

 Locus ID:
 140862

 UniProt ID:
 B1AKI9

 Cytogenetics:
 20p12.1

 MW:
 51.9 kDa

**Gene Summary:** Acts as an angiogenesis inhibitor.[UniProtKB/Swiss-Prot Function]

