

Product datasheet for RC215762L4V

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

INSM2 (NM_032594) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: INSM2 (NM 032594) Human Tagged ORF Clone Lentiviral Particle

Symbol: INSM2

Synonyms: IA-6; IA6; mlt1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_032594 **ORF Size:** 1698 bp

ORF Nucleotide

1030 66

Sequence:

The ORF insert of this clone is exactly the same as(RC215762).

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 032594.2</u>, <u>NP 115983.2</u>

 RefSeq Size:
 3024 bp

 RefSeq ORF:
 1701 bp

 Locus ID:
 84684

 UniProt ID:
 Q96T92

 Cytogenetics:
 14q13.2

MW: 59.3 kDa







Gene Summary:

May function as a growth suppressor or tumor suppressor in liver cells and in certain neurons.[UniProtKB/Swiss-Prot Function]