

## Product datasheet for RC221769L1V

## 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

## IGSF3 (NM\_001007237) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** IGSF3 (NM\_001007237) Human Tagged ORF Clone Lentiviral Particle

Symbol: IGSF3

Synonyms: EWI-3; LCDD; V8

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

**ACCN:** NM\_001007237

ORF Size: 3585 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC221769).

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.

**RefSeg:** NM 001007237.1

 RefSeq Size:
 7284 bp

 RefSeq ORF:
 3585 bp

 Locus ID:
 3321

 UniProt ID:
 075054

Cytogenetics: 1p13.1

**Protein Families:** Transmembrane

MW: 135.3 kDa







**Gene Summary:** 

The protein encoded by this gene is an immunoglobulin-like membrane protein containing several V-type Ig-like domains. A mutation in this gene has been associated with bilateral nasolacrimal duct obstruction (LCDD). [provided by RefSeq, Jun 2016]