

## Product datasheet for RC207288L3V

## OriGene Technologies, Inc.

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## JAZF1 (NM\_175061) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** JAZF1 (NM\_175061) Human Tagged ORF Clone Lentiviral Particle

Symbol: JAZF1

Synonyms: TIP27; ZNF802

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 175061

ORF Size: 729 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207288).

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 175061.3, NP 778231.1

RefSeq Size: 3210 bp
RefSeq ORF: 732 bp
Locus ID: 221895
UniProt ID: Q86VZ6

Cytogenetics: 7p15.2-p15.1

**Protein Families:** Druggable Genome, Transcription Factors

**MW:** 27 kDa







**Gene Summary:** 

This gene encodes a nuclear protein with three C2H2-type zinc fingers, and functions as a transcriptional repressor. Chromosomal aberrations involving this gene are associated with endometrial stromal tumors. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized [provided by RefSeq, Jul 2008]