

Product datasheet for **RC207288L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_175061
ORF Size:	729 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207288).
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:	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



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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]