

## Product datasheet for **RC201072L4V**

### **FAF1 (NM\_007051) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	FAF1 (NM_007051) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAF1
Synonyms:	CGI-03; hFAF1; HFAF1s; UBXD12; UBXN3A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007051
ORF Size:	1950 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201072).
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. <a href="#">More info</a>
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:	<a href="#">NM_007051.2</a>
RefSeq Size:	2610 bp
RefSeq ORF:	1953 bp
Locus ID:	11124
UniProt ID:	<a href="#">Q9UNN5</a>
Cytogenetics:	1p32.3
Domains:	UBX, UAS
Protein Families:	Druggable Genome



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**MW:** 74 kDa

**Gene Summary:** Interaction of Fas ligand (TNFSF6) with the FAS antigen (TNFRSF6) mediates programmed cell death, also called apoptosis, in a number of organ systems. The protein encoded by this gene binds to FAS antigen and can initiate apoptosis or enhance apoptosis initiated through FAS antigen. Initiation of apoptosis by the protein encoded by this gene requires a ubiquitin-like domain but not the FAS-binding domain. [provided by RefSeq, Jul 2008]