

## Product datasheet for **RC208339L1V**

### USF2 (NM\_003367) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	USF2 (NM_003367) Human Tagged ORF Clone Lentiviral Particle
Symbol:	USF2
Synonyms:	bHLHb12; FIP
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_003367
ORF Size:	1038 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208339).
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_003367.2</a>
RefSeq Size:	1732 bp
RefSeq ORF:	1041 bp
Locus ID:	7392
UniProt ID:	<a href="#">Q15853</a>
Cytogenetics:	19q13.12
Domains:	HLH
Protein Families:	Druggable Genome, Transcription Factors



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**MW:** 37 kDa

**Gene Summary:** This gene encodes a member of the basic helix-loop-helix leucine zipper family of transcription factors. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E-box motifs and is involved in regulating multiple cellular processes. [provided by RefSeq, Mar 2016]