

## Product datasheet for RC219029L1V

## OriGene Technologies, Inc.

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## TCF19 (NM\_007109) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** TCF19 (NM\_007109) Human Tagged ORF Clone Lentiviral Particle

Symbol: TCF19

Synonyms: SC1; TCF-19

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_007109

ORF Size: 1035 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC219029).

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.

RefSeq: <u>NM 007109.2</u>

 RefSeq Size:
 3306 bp

 RefSeq ORF:
 1038 bp

 Locus ID:
 6941

 UniProt ID:
 Q9Y242

 Cytogenetics:
 6p21.33

 Domains:
 FHA

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





## TCF19 (NM\_007109) Human Tagged ORF Clone Lentiviral Particle - RC219029L1V

**MW:** 37.2 kDa

**Gene Summary:** This gene encodes a protein that contains a PHD-type zinc finger domain and likely functions

as a transcription factor. The encoded protein plays a role proliferation and apoptosis of pancreatic beta cells. Alternative splicing results in multiple transcript variants. [provided by

RefSeq, Jan 2016]