

## Product datasheet for RC208122L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## GTF3C3 (NM\_012086) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** GTF3C3 (NM\_012086) Human Tagged ORF Clone Lentiviral Particle

Symbol: GTF3C3

**Synonyms:** TFiiiC2-102; TFIIIC102; TFIIICgamma

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_012086 **ORF Size:** 2658 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208122).

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 012086.1

 RefSeq Size:
 4366 bp

 RefSeq ORF:
 2661 bp

 Locus ID:
 9330

 UniProt ID:
 Q9Y5Q9

 Cytogenetics:
 2q33.1

Domains: TPR

**Protein Families:** Transcription Factors





## GTF3C3 (NM\_012086) Human Tagged ORF Clone Lentiviral Particle - RC208122L4V

**MW:** 101.2 kDa

**Gene Summary:** The protein encoded by this gene is part of the TFIIIC2 complex, which binds to the

promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIIC2 complex is composed of six subunits. Two transcript variants encoding different

isoforms have been found for this gene. [provided by RefSeq, Oct 2011]