

Product datasheet for RR201688L4V

OriGene Technologies, Inc.

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Gtf2f1 (NM_001007711) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gtf2f1 (NM_001007711) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gtf2f^{*}

Synonyms: MGC94148

Mammalian Cell Selection:

Puromycin

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001007711

ORF Size: 1524 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201688).

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 001007711.1</u>, <u>NP 001007712.1</u>

RefSeq Size: 1706 bp
RefSeq ORF: 1527 bp
Locus ID: 316123
UniProt ID: Q6AY96

Cytogenetics: 9q12

Gene Summary: TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to

recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription

elongation (By similarity).[UniProtKB/Swiss-Prot Function]

