

Product datasheet for RC202276L1V

OriGene Technologies, Inc.

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GTF3C2 (NM_001521) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GTF3C2 (NM_001521) Human Tagged ORF Clone Lentiviral Particle

Symbol: GTF3C2

Synonyms: TFIIIC-BETA; TFIIIC110

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM_001521

 ORF Size:
 2733 bp

ORF Nucleotide

2733 bp

Sequence:

The ORF insert of this clone is exactly the same as(RC202276).

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 001521.2

 RefSeq Size:
 3976 bp

 RefSeq ORF:
 2736 bp

 Locus ID:
 2976

 UniProt ID:
 Q8WUA4

 Cytogenetics:
 2p23.3

Domains: WD40

Protein Families: Transcription Factors





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MW: 100.7 kDa

Gene Summary: Required for RNA polymerase III-mediated transcription. Component of TFIIIC that initiates

transcription complex assembly on tRNA and is required for transcription of 5S rRNA and other stable nuclear and cytoplasmic RNAs. May play a direct role in stabilizing interactions of

TFIIIC2 with TFIIIC1.[UniProtKB/Swiss-Prot Function]