

Product datasheet for RC200678L4V

OriGene Technologies, Inc.

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BTF3 (NM_001207) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BTF3 (NM_001207) Human Tagged ORF Clone Lentiviral Particle

Symbol: BTF3

Synonyms: BETA-NAC; BTF3a; BTF3b; NACB

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001207

ORF Size: 486 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200678).

OTI Disclaimer:

Sequence:

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 001207.4, NP 001198.2

RefSeq Size: 1021 bp
RefSeq ORF: 489 bp
Locus ID: 689
UniProt ID: P20290
Cytogenetics: 5q13.2

Domains: NAC

Protein Families: Transcription Factors





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MW: 17.5 kDa

Gene Summary: This gene encodes the basic transcription factor 3. This protein forms a stable complex with

RNA polymerase IIB and is required for transcriptional initiation. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.

[provided by RefSeq, Jul 2008]