

Recombinant Full Length Human BTF3 Protein, GST-tagged

Cat. No. BTF3-1667HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTF3 full-length ORF (AAH08062, 1 a.a. - 162 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	162 amino acids
Description	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.
Molecular Mass	43.56 kDa
AA Sequence	MKETIMNQEKLAKLQAQVRI GGKGTARRKK KVVHRTATAD DKKLQFSLKK LGVNNISGIE EVNMFTNQGT VIHFNPNKVQ ASLAANTFTI TGHAEKQLT EMLPSILNQL GADSLTSLRR LAEALPKQSV DGKAPLATGE DDDDEVDPDLV ENFDEASKNE AN
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	BTF3 basic transcription factor 3 [Homo sapiens]
Official Symbol	BTF3
Synonyms	BTF3; basic transcription factor 3; NACB, nascent polypeptide associated complex beta polypeptide; transcription factor BTF3; BTF3a; BTF3b; RNA polymerase B transcription factor 3; nascent-polypeptide-associated complex beta polypeptide; NACB; BETA-NAC
Gene ID	689
mRNA Refseq	NM_001037637
Protein Refseq	NP_001032726
MIM	602542
UniProt ID	P20290

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