

Recombinant Full Length Human BTG3 Protein, GST-tagged

Cat. No. BTG3-1671HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTG3 full-length ORF (AAH11957, 1 a.a. - 296 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	296 amino acids
Description	The protein encoded by this gene is a member of the BTG/Tob family. This family has structurally related proteins that appear to have antiproliferative properties. This encoded protein might play a role in neurogenesis in the central nervous system. Two transcript variants encoding different isoforms have been found for this gene.
Molecular Mass	58.08 kDa
AA Sequence	MKNEIAAVVF FFTRLVRKHD KLKKEAVERF AEKLTILQE KYKNHWYPEK PSKGQAYRCI RVNKFQRVDP DVLKACENSC ILYSDLGLPK ELTLWVDPCE VCCRDRGVSP CWPDCSQTPD LVIRPPWPPK ALDYRREPLR PASSFLIMYG EKNNAFIVAS FENKDENKDE ISRKVTRALD KVTSDYHSGS SSSDEETSKE MEVKPSSVTA AASPVYQISE LIFPPLPMWH PLPRKKPGMY RGNGHQNHYP PPVPFGYPNQ GRKNKPYRPT PVTWVPPPGM HCDRNHWINP HMLAPH
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BTG3 BTG family, member 3 [Homo sapiens]

Official Symbol BTG3

Synonyms BTG3; BTG family, member 3; protein BTG3; ANA; tob55; protein Tob5; B-cell translocation gene 3; abundant in neuroepithelium area protein; TOB5; TOFA; TOB55; MGC8928

Gene ID 10950

mRNA Refseq NM_001130914

Protein Refseq NP_001124386

MIM 605674

UniProt ID Q14201

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