Recombinant Full Length Human BTG4 Protein, GST-tagged

Cat. No. BTG4-1672HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTG4 full-length ORF (AAH31045, 1 a.a. - 206 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	206 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 can induce G1 arrest in the cell cycle.
Molecular Mass	48.4 kDa
AA Sequence	MRDEIATTVF FVTRLVKKHD KLSKQQIEDF AEKLMTILFE TYRSHWHSDC PSKGQAFRCI RINNNQNKDP ILERACVESN VDFSHLGLPK EMTIWVDPFE VCCRYGEKNH PFTVASFKGR WEEWELYQQI SYAVSRASSD VSSGTSCDEE SCSKEPRVIP KVSNPKSIYQ VKSVPVLFYT FFLSNSKKNA LIMKTKKQKN MERTKL
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.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	BTG4 B-cell translocation gene 4 [Homo sapiens]
Official Symbol	BTG4
Synonyms	BTG4; B-cell translocation gene 4; protein BTG4; PC3B; protein PC3b; BTG family member 4; MGC33003
Gene ID	54766
mRNA Refseq	NM_017589
Protein Refseq	NP_060059
MIM	605673
UniProt ID	Q9NY30

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA