

Recombinant Full Length Human BTG2 Protein, GST-tagged

Cat. No. BTG2-1670HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTG2 full-length ORF (NP_006754.1, 1 a.a. - 158 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	158 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 is involved in the regulation of the G1/S transition of the cell cycle.
Molecular Mass	43.8 kDa
AA Sequence	MSHGKGT DML PEIAA AVGFL SLLRTRGCV SEQRLKVFSG ALQEALTEHY KHHWFPEKPS KGSGYRCIRI NHKMDPIISR VASQIGLSQP QLHQLLPSEL TLWDPYEVS YRIGEDGSIC VLYEEAPLAA SCGLLTCKNQ VLLGRSSPSK NYVMAVSS
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

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Gene Name	BTG2 BTG family, member 2 [Homo sapiens]
Official Symbol	BTG2
Synonyms	BTG2; BTG family, member 2; protein BTG2; B cell translocation gene 2; MGC126063; MGC126064; nerve growth factor inducible anti proliferative; NGF inducible anti proliferative protein PC3; PC3; pheochromacytoma cell 3; TIS21; pheochromacytoma cell-3; B-cell translocation gene 2; NGF-inducible anti-proliferative protein PC3; nerve growth factor-inducible anti-proliferative
Gene ID	7832
mRNA Refseq	NM_006763
Protein Refseq	NP_006754
MIM	601597
UniProt ID	P78543