

Recombinant Human BTG2 Protein, GST-tagged

Cat. No. BTG2-383H 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	Wheat Germ
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.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	43.8 kDa
AA Sequence	MSHGKGTDMLEIAAAVGFLLSLLRTRGCVSEQRLKVFSGALQEALTEHYKHHWFP EKPSKGSYRCIRINHKMDPIISRVASQIGLSQPQLHQLLPSELTLWVDPYEVSYRIG EDGSICVLYEEAPLAASCGLLTCKNQVLLGRSSPSKNYVMAVSS
Quality Control Test	12.5% SDS-PAGE Stained with Coomassie Blue.
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.

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 INFORMATION

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;

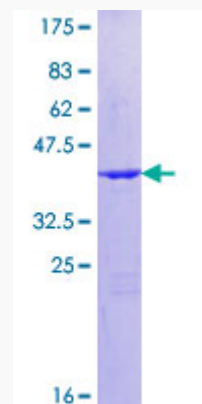
Gene ID 7832

mRNA Refseq NM_006763

Protein Refseq NP_006754

MIM 601597

UniProt ID P78543



 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