

Recombinant Human BTG2 Protein, HIS-tagged

Cat. No. BTG2-106H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Human BTG2 fused with His tag at N-terminal was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| 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 | 25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl. Store at -80 centigrad e. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions. |
| Molecular Mass | 17.2 kDa |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Concentration | >50 ug/mL as determined by microplate BCA method |

GENE INFORMATION

| | |
|------------------------|--|
| Gene Name | BTG2 BTG family, member 2 [Homo sapiens] |
| Official Symbol | BTG2 |

 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

| | |
|-----------------------|--|
| 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; NGFinducible 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