

Recombinant Human BTG2 protein, GST-tagged

Cat. No. BTG2-30199H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human BTG2 (1-50 aa) protein, fused to GST tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Met1-Tyr50 |
| Form | The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| AA Sequence | MSHGKGT DMLPEIAAAV GFLSSLLRTRGCVSEQLKVFSGALQEALTEHY |
| Purity | 95%, by SDS-PAGE with Coomassie Brilliant Blue staining. |
| Stability | Store for up to 12 months at -20°C to -80°C as lyophilized powder. |
| Storage | Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles. |

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 |

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