

Recombinant Human BTG3, His-tagged

Cat. No. BTG3-10321H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BTG3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-200a.a.
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 might play a role in neurogenesis in the central nervous system. Two transcript variants encoding different isoforms have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	BTG3 BTG family, member 3 [Homo sapiens]
Official Symbol	BTG3

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Synonyms	BTG3; BTG family, member 3; protein BTG3; ANA; tob55; protein Tob5; B-cell translocation gene 3; abundant in neuroepithelium area protein; TOB5; TOFA; TOB55; MGC8928;
Gene ID	10950
mRNA Refseq	NM_001130914
Protein Refseq	NP_001124386
MIM	605674
UniProt ID	Q14201
Chromosome Location	21q21.1
Pathway	RNA degradation, organism-specific biosystem; RNA degradation, conserved biosystem;

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