

## **Product datasheet for TP761020**

## OriGene Technologies, Inc.

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## BTG4 (NM\_017589) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human B-cell translocation gene 4 (BTG4), full length, with N-

terminal HIS tag, expressed in E.coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length BTG4

Tag: N-His

Predicted MW: 25.8 kDa

Concentration:  $>0.05 \mu g/\mu L$  as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 060059

 Locus ID:
 54766

 UniProt ID:
 Q9NY30

 RefSeq Size:
 1000

 Cytogenetics:
 11q23.1

 RefSeq ORF:
 669

**Synonyms:** APRO3; OOMD8; PC3B

**Summary:** 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 can induce G1 arrest in the cell cycle. [provided by RefSeq, Jul 2008]





## **Product images:**

