



# Recombinant Human Protein BTG4 (BTG4)

<b>Product Code</b>	CSB-EP878918HU-B
<b>Abbreviation</b>	BTG4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9NY30
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRDEIATTVF FVTRLVKKHD KLSKQQIEDF AEKLMTILFE TYRSHWHSDC PSKGQAFRCI RINNNQNKDP ILERACVESN VDFSHLGLPK EMTIWVDPFE VCCRYGEKNH PFTVASFKGR WEEWELYQQI SYAVSRASSD VSSGTSCDEE SCSKEPRVIP KVSNPKSIYQ VENLKQPFQS WLQIPRKKNV VDGRVGLLGN TYHGSQKHPK CYRPAMHRLD RIL
<b>Source</b>	E.coli
<b>Target Names</b>	BTG4
<b>Protein Names</b>	Recommended name: Protein BTG4 Alternative name(s): BTG family member 4 Protein PC3b
<b>Expression Region</b>	1-223
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This protein 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.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.