

Bisphosphoglycerate Mutase Recombinant Protein | BPGM recombinant protein

Recombinant Bisphosphoglycerate Mutase (BPGM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145902	E Coli	Human	Immunoprecipitation, ELISA, Western Blot, SDS-Page

PRODUCT SYNONYMS

Bisphosphoglycerate Mutase; Recombinant Bisphosphoglycerate Mutase (BPGM); 2; 3-Bisphosphoglycerate Mutase; 3-bisphosphoglycerate mutase; erythrocyte; 3-bisphosphoglycerate synthase; BPG-dependent PGAM; BPGM recombinant protein

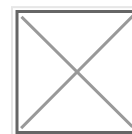
PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	>90%
Sequence Length	259
Applicable Applications for BPGM recombinant protein	IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Fragment	Lys29~Gln242
Tag	Prokaryotic expression
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE



Sequence

NCBI AND UNIPROT INFORMATION

NCBI GI #	641386940
NCBI GeneID	669
NCBI Accession #	NP_001280014.1
NCBI GenBank Nucleotide #	NM_001293085.1
Molecular Weight	28.4kDa
NCBI Official Full Name	bisphosphoglycerate mutase
NCBI Official Synonym Full Names	bisphosphoglycerate mutase

NCBI Official Symbol	BPGM
NCBI Official Synonym Symbols	DPGM
NCBI Protein Information	bisphosphoglycerate mutase
UniProt Protein Name	Bisphosphoglycerate mutase
UniProt Gene Name	BPGM
UniProt Synonym Gene Names	BPGM; DPGM
UniProt Entry Name	PMGE_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/bpgm-recombinant-protein-e-coli-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/145902>