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Datasheet for ABIN7419808  
**BPGM Protein (AA 29-242) (His tag)**

### Overview

Quantity:	100 µg
Target:	BPGM
Protein Characteristics:	AA 29-242
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BPGM protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Lys29-Gln242
Characteristics:	Recombinant Bisphosphoglycerate Mutase (BPGM), Prokaryotic expression, Lys29-Gln242, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	BPGM
Alternative Name:	Bisphosphoglycerate Mutase ( <a href="#">BPGM Products</a> )
Background:	2,3-Bisphosphoglycerate Mutase, 2,3-bisphosphoglycerate mutase, erythrocyte, 2,3-bisphosphoglycerate synthase, BPG-dependent PGAM

## Target Details

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Molecular Weight: 28kDa

UniProt: [P07738](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.2

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months