Catalog Number: 518396



General Information

Gene Name Synonym

Bisphosphoglycerate Mutase, BPGM, 2,3-Bisphosphoglycerate Mutase Erythrocyte, 2,3-Bisphosphoglycerate Synthase, 2,3-Diphosphoglycerate Mutase, DPGM, BPG-Dependent PGAM, BPGM

Protein Construction

A DNA sequence encoding the Human BPGM Ser2-Lys259 is expressed with a 6His tag at the Cterminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

 ${<}1.0$ EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

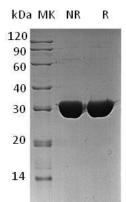
Formulation

Supplied as a 0.2 μm filtered solution of 20mM Tris, 1mM DTT, pH 8.0 .

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**



Human BPGM (His tag) recombinant protein