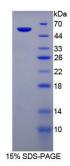


Mouse Glycerol-3-Phosphate Phosphatase (PGP) Protein

Catalogue No.:abx650729



SDS-PAGE analysis of Mouse PGP Protein.

Mouse PGP Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Glycerol-3-Phosphate Phosphatase (PGP)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q8CHP8 (UniProt, ExPASy)

Gene Symbol: PGP

GeneID: 67078

Datasheet

Version: 3.0.0 Revision date: 20 Jun 2025



KEGG: mmu:67078

Ensembl: ENSMUSG00000043445

String: <u>10090.ENSMUSP00000052866</u>

Molecular Weight: Calculated MW: 57.9 kDa

Sequence Fragment: Leu81-Gly321

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.