#### MHR8072





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Purity: Greater than 85% as determined by SDS-PAGE.

Gene Names: Pkm

☐ 500ug;100ug;20ug

Uniprot ID: P11980

Organism: Rattus norvegicus (Rat)

Host: Mammalian cell

Mol.Wt.: 61.8 kDa

Expression Region: 1-531aa of Isoform M1

Tag Info: N-terminal 10xHis-tagged and C-terminal Myc-tagged

Form: Liquid or Lyophilized powder

## **Buffer:**

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.

If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

### **Reconstitution:**

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.

### Storage:

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

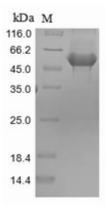
months at -20°C/-80°C.

## Notes:

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

**Lead Time:** 18-28 business days

# Images:



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.