# Human PKLR/PK1/PKL (His tag) recombinant protein

Catalog Number: 518668



#### **General Information**

## **Gene Name Synonym**

Pyruvate Kinase Isozymes R/L, Pyruvate Kinase 1, R-Type/L-Type Pyruvate Kinase, Red Cell/Liver Pyruvate Kinase, PKLR, PK1, PKL

#### **Protein Construction**

A DNA sequence encoding the Human PKLR/PK1/PKL Met1-Ser574 is expressed with a 6His tag at the C-terminus.

#### **Organism**

Human

# **Expression Host**

**Human Cells** 

# **QC Testing**

#### **Purity**

>95% as determined by SDS-PAGE.

#### **Endotoxin**

<1.0 EU per  $\mu g$  protein as determined by the LAL method.

## **Stability**

Store for up to 6 months at -20°C

#### **Formulation**

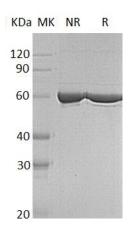
Supplied as a 0.2  $\mu m$  filtered solution of 20mM Tris-HCl, 1mM DTT 0.2M NaCl, 10% glycerol, pH 8.0.

# **Usage Guide**

# **Storage**

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

# **SDS-PAGE**



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