

# Human PPP1R14A/CPI17/PPP1INL (His tag) recombinant protein



Catalog Number: 518376

## General Information

### Gene Name Synonym

Protein Phosphatase 1 Regulatory Subunit 14A, 17 kDa PKC-Potentiated Inhibitory Protein of PP1, Protein Kinase C-Potentiated Inhibitor Protein of 17 kDa, CPI-17, PPP1R14A, CPI17, PPP1INL

### Protein Construction

A DNA sequence encoding the Human PPP1R14A/CPI17/PPP1INL Met1-Pro147 is expressed with a 6His tag at the C-terminus.

### Organism

Human

### Expression Host

E.coli

## 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

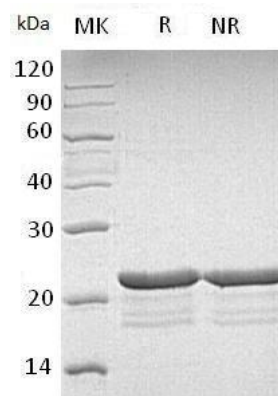
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 0.2mM EDTA, 1mM DTT, 10% Glycerol, pH 8.0.

## Usage Guide

### Storage

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

### SDS-PAGE



Human PPP1R14A/CPI17/PPP1INL (His tag)  
recombinant protein