

## Human PDK1 Recombinant Protein

Catalog Number: PROTQ15118

### Overview

Product Name	Human PDK1 Recombinant Protein
Description	Human PDK1 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 29-436aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 7.0) containing 100mM NaCl, 0.5mM DTT, 0.1mM EDTA, 0.1mM PMSF, 1mM MgCl <sub>2</sub> , 40% glycerol

### Concentration

0.5mg/ml (determined by Bradford assay)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 95% by SDS-PAGE

### Amino Acid Sequence

Human, Q15118, 29-436aa; MGSSHHHHHH SGLVPRGSH MSSDSGSSPA SERGVPGQVD FYARFSPSPL SMKQFLDFGS VNACEKTSFM  
FLRQELPVRL ANIMKEISLL PDNLLRTPSV QLVQSWYIQS LQELDFKDK SAEDAKAIYD FTDTVIRIRN RHNDVIPTMA QGVIEYKESF  
GVDPVTSQNV QYFLDRFYMS RISIRMLLNQ HSLLFGGK GK GSPSHRKHIG SINPNCNVLE VIKDGYENAR RLCDLYYINS PELELEELNA  
KSPGQPIQVV YVPSHLYHMV FELFKNAMRA TMEHHANRGV YPPIQVHVTL GNEDLTVKMS DRGGGVPLRK IDRLFNYMYS TAPRPRVETS  
RAVPLAGFGY GLPISRLYAQ YFQGDLKLYS LEGYGTDAVI YIKALSTDSI ERLPVYNKAA WKHYNTNHEA DDWCVPSREP KDMTTFRSA

## Usage

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