

## Human CDK4 Recombinant Protein

Catalog Number: PROTP11802

### Overview

Product Name	Human CDK4 Recombinant Protein
Description	Human CDK4 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-303aa. Application(s): SDS-PAGE, Denatured. Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol

### Concentration

1mg/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

> 85% by SDS-PAGE

### Amino Acid Sequence

Human, P11802, 1-303aa; MGSSHHHHHH SGLVPRGSH MGSMATSRYE PVAEIGVGAY GTVYKARDPH SGHFVALKSV RVPNGGGGGG  
GLPISTVREV ALLRRLEAFE HPNVVRLMDV CATSRTDREI KVTLVFEHVD QDLRTYLDKA PPPGLPAETI KDLMRQFLRG LDFLHANCIV  
HRDLKPENIL VTSGGTVKLA DFGLARIYSY QMALTPVVVT LWYRAPEVLL QSTYATPVDM WSVGCIFAEM FRRKPLFCGN SEADQLGKIF  
DLIGLPPEDD WPRDVS LPRG AFPPRGPRPV QSVVPEMEES GAQLLLEMLT FNPHKRISAF RALQHSYLHK DEGNPE

## Usage

---

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

## Submit a product review to Biocompare.com

---

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Human CDK4 Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.