

## Human AMPK beta 2 Recombinant Protein

Catalog Number: PROTO43741

### Overview

Product Name	Human AMPK beta 2 Recombinant Protein
Description	Human AMPK beta 2 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-272aa. 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 2M urea

### 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

> 90% by SDS-PAGE

### Amino Acid Sequence

Human, O43741, 1-272aa; MGNTTS DRVSGERHGA KAARSEGAGG HAPGKEHKIM VGSTDDPSVF SLPDSKLPGD KEFVSWQQDL EDSVKPTQQA RPTVIRWSEG GKEVFISGSF NNWSTKIPLI KSHNDFVAIL DLPEGEHQYK FFVDGQWVHD PSEPVVTSQL GTINNLIHVK KSDFEVFDAL KLDSMESSET SCRDLSSPP GPYGQEMYAF RSEERFKSPP ILPPHLLQVI LNKDTNISCD PALLPEPNHV MLNHLYALSI KDSVMVLSAT HRYKKKYVTT LLYKPI

## Usage

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Human AMPK beta 2 Recombinant Protein

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