

# Recombinant Human Nucleoside-diphosphate kinase protein ab105612

画像数 1

### 製品の詳細

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製品名	Recombinant Human Nucleoside-diphosphate kinase protein
精製度	> 90 % SDS-PAGE. Purified using conventional chromatography.
発現系	Escherichia coli
アクセッション番号	<b><u>P30085</u></b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	<b>MGSSHHHHHH SSGLVPRGSH MLSRCRSGLL HVLGLSFLLQ TRRPILLCSP RLMKPLVVFV LGGPGAGKGT QCARIVEKYG YTHLSAGELL RDERKNPDSQ YGELIEKYIK EGKIVPVEIT ISLLKREMDQ TMAANAQKNK FLIDGFPRNQ DNLQGWNKTM DGKADVSFVL FFDCNNEICI ERCLERGKSS GRSDDNRESL EKRIQTYLQS TKPIIDL YEE MGKVKKIDAS KSVDEVFDEV VQIFDKEG</b>
予測される分子量	28 kDa including tags
領域	1 to 228
タグ	His tag N-Terminus

### 特性

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Our **Abpromise guarantee** covers the use of **ab105612** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE Mass Spectrometry
質量分析	MALDI-TOF
製品の状態	Liquid

## 備考

This product was previously labelled as UMP/CMP kinase

## 前処理および保存

### 保存方法および安定性

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## 関連情報

### 機能

Catalyzes specific phosphoryl transfer from ATP to UMP and CMP.

### 組織特異性

Ubiquitously expressed.

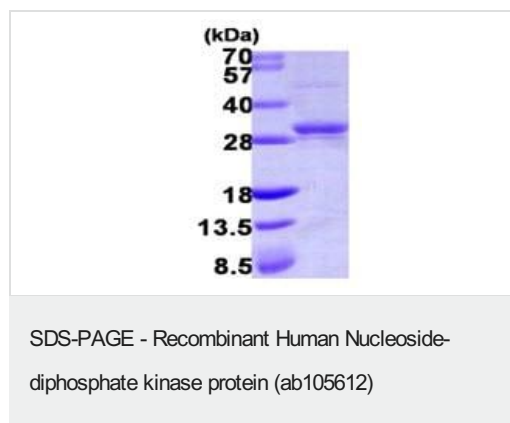
### 配列類似性

Belongs to the adenylate kinase family.

### 細胞内局在

Nucleus. Cytoplasm. Mainly nuclear.

## 画像



15% SDS PAGE analysis of ab105612 (3 µg).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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