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Datasheet for ABIN5569931  
**PPIB Protein (AA 26-216)**

1 Image

Overview

Quantity:	100 µg
Target:	PPIB
Protein Characteristics:	AA 26-216
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	PPIB (Human) Recombinant Protein
Sequence:	MLLPGPSAAD EKKKGPKVTV KVFYDLRIGD EDVGRVIFGL FGKTVPKTVD NFVALATGEK GFGYKNSKFH RVIKDFMIQG GDFTRGDGTG GKSIYGERFP DENFKLKHYG PGWVSMANAG KDTNGSQFFI TTVKTAWLDG KHVVFVGKYLE GMEVVRKVES TKTDSRDKPL KDVIIADCGK IEVEKPFAIA KE
Characteristics:	Human PPIB (NP_000933, 26 a.a. - 216 a.a.) partial recombinant protein expressed in <i>Escherichia coli</i> . This product with activity data is belong to bioactive protein.
Purification:	Escherichia coli expression system

## Target Details

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Target:	PPIB
Alternative Name:	PPIB ( <a href="#">PPIB Products</a> )
Background:	Full Gene Name: peptidylprolyl isomerase B (cyclophilin B) Synonyms: CYP-S1,CYPB,MGC14109,MGC2224,SCYLP
Gene ID:	5479

## Application Details

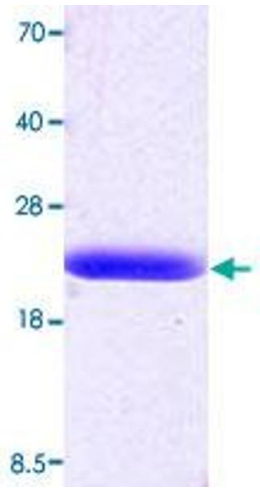
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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	<b><i>Escherichia coli</i></b> expression system Product Quality tested by: Loading 3 ug protein in 15% SDS-PAGE
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In 20 mM Tris, 20 mM NaCl, pH 8.0 (0.5 mM DTT, 10 % glycerol).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C,-80 °C



**Image 1.**