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Datasheet for ABIN5569636
PPID Protein (AA 1-370) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	PPID
Protein Characteristics:	AA 1-370
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This PPID protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	PPID (Human) Recombinant Protein
Sequence:	MGSSHHHHHH SGLVPRGSH MSHPSQAKP SNPSNPRVFF DVDIGGERVG RIVLELFADI VPKTAENFRA LCTGEKGIGH TTGKPLHFKG CPFHRIKKF MIQGGDFSNQ NGTGGESIYG EKFEDENFHY KHDREGLLSM ANAGRNTNGS QFFITTVPTP HLDGKHVWFG QVIKGIGVAR ILENVEVKGE KPAKLCVIAE CGELKEGDDG GIFPKDGS GD SHPDFPEDAD IDLKDV DKIL LITEDLKNIG NTFFKSQNWE MAIKKYAEVL RYVDSSKAVI ETADRAKLQP IALSCVLNIG ACKLKMSNWQ GAIDSCLEAL ELDPSNTKAL YRRAQGWQGL KEYDQALADL KKAQGIAPED KAIQAE LLKV KQKIKAKDK EKAVYAKMFA
Characteristics:	Human PPID (NP_005029, 1 a.a. - 370 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .

Product Details

This product with activity data is belong to bioactive protein.

Purification: Escherichia coli expression system

Target Details

Target: PPID

Alternative Name: PPID ([PPID Products](#))

Background: Full Gene Name: peptidylprolyl isomerase D
Synonyms: CYP-40,CYPD,MGC33096

Gene ID: 5481

Pathways: [Nuclear Hormone Receptor Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: *Escherichia coli* expression system
Product Quality tested by: Loading 3 ug protein in 15% SDS-PAGE

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: In PBS, pH 7.4 (10 % glycerol).

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C,-80 °C

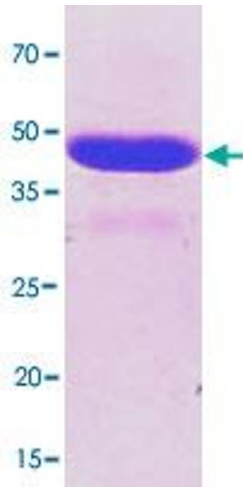


Image 1.