



[Go to Product page](#)

Datasheet for ABIN7406788

## DARPP32 Protein (AA 1-169) (His tag)

### Overview

Quantity:	100 µg
Target:	DARPP32 (PPP1R1B)
Protein Characteristics:	AA 1-169
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DARPP32 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Met1-Leu169
Characteristics:	Recombinant Protein Phosphatase 1, Regulatory Subunit 1B (PPP1R1B), Prokaryotic expression, Met1-Leu169, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	DARPP32 (PPP1R1B)
Alternative Name:	Protein Phosphatase 1, Regulatory Subunit 1B ( <a href="#">PPP1R1B Products</a> )
Background:	DARPP-32, Dopamine And cAMP Regulated Phosphoprotein, Dopamine and cAMP-regulated neuronal phosphoprotein

## Target Details

---

Molecular Weight: 20&31kDa

## Application Details

---

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

Comment: Isoelectric Point:4.7

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months