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Datasheet for ABIN7401842

## Pleiotrophin Protein (PTN) (AA 33-168) (His tag)

### Overview

Quantity:	100 µg
Target:	Pleiotrophin (PTN)
Protein Characteristics:	AA 33-168
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Pleiotrophin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gly33-Asp168 (Accession # P21782)
Characteristics:	Recombinant Pleiotrophin (PTN), Prokaryotic expression, Gly33-Asp168 (Accession # P21782), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Pleiotrophin (PTN)
Alternative Name:	Pleiotrophin ( <a href="#">PTN Products</a> )
Background:	HARP, HBGF8, HBNF, NEGF1, Heparin Binding Growth Factor 8, Neurite Growth-Promoting Factor 1, Heparin Affin Regulatory Peptide, Heparin Binding Growth Associated Molecule

## Target Details

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Molecular Weight: 18kDa

UniProt: [P21782](#)

Pathways: [RTK Signaling](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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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