



[Go to Product page](#)

Datasheet for ABIN7396961

PDGFD Protein (AA 19-370) (His tag)

Overview

Quantity:	100 µg
Target:	PDGFD
Protein Characteristics:	AA 19-370
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDGFD protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg19-Arg370 (Accession # Q9GZP0)
Characteristics:	Recombinant Platelet Derived Growth Factor D (PDGFD), Prokaryotic expression, Arg19-Arg370 (Accession # Q9GZP0), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PDGFD
Alternative Name:	Platelet Derived Growth Factor D (PDGFD Products)
Background:	PDGF-D, IEGF, SCDGF-B, Spinal Cord Derived Growth Factor B, Iris-expressed growth factor, Platelet-derived growth factor D, receptor-binding form/latent form

Target Details

Molecular Weight:	44.42kDa
UniProt:	Q9GZP0
Pathways:	RTK Signaling , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.4
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