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Datasheet for ABIN7396967

**PDGFC Protein (AA 23-345) (His tag)**

## Overview

Quantity:	100 µg
Target:	PDGFC
Protein Characteristics:	AA 23-345
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDGFC protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Glu23-Gly345
Characteristics:	Recombinant Platelet Derived Growth Factor C (PDGFC), Prokaryotic expression, Glu23-Gly345, N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	PDGFC
Alternative Name:	Platelet Derived Growth Factor C ( <a href="#">PDGFC Products</a> )
Target Type:	Viral Protein
Background:	PDGF-C, SCDGF, VEGF-E, Fallotein, Spinal cord-derived growth factor, Platelet-derived growth

## Target Details

	factor C, latent form, Platelet-derived growth factor C, receptor-binding form
Molecular Weight:	40kDa
UniProt:	<a href="#">Q8CI19</a>
Pathways:	<a href="#">RTK Signaling, Platelet-derived growth Factor Receptor Signaling</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.8
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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