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Datasheet for ABIN7505458

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

Overview

Quantity:	100 µg
Target:	PDGFC
Protein Characteristics:	AA 23-345
Origin:	Gecko
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDGFC protein is labelled with His tag.

Product Details

Sequence:	Asp 23-Gly 345
Characteristics:	A DNA sequence encoding the Gekko japonicus PDGFC protein (A8WCC4) (Asp 23-Gly 345) was expressed with N-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	PDGFC
Alternative Name:	PDGFC (PDGFC Products)
Target Type:	Viral Protein
Background:	Background: The protein encoded by this gene is a member of the platelet-derived growth factor family. The four members of this family are mitogenic factors for cells of mesenchymal origin and are characterized by a core motif of eight cysteines. This gene product ap

Target Details

	Synonym: Fallotein,SCDGF,PDGF-C,Platelet derived growth factor C,SCDGF,Secretory growth factor like protein,Spinal cord derived growth factor,VEGF E,VEGF-E
Molecular Weight:	35.42 kDa
UniProt:	A8WCC4
Pathways:	RTK Signaling , Platelet-derived growth Factor Receptor Signaling

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months