Datasheet for ABIN1314507

PDGFD Protein (AA 1-364) (GST tag)

1 Image

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Overview

Quantity:	2 µg
Target:	PDGFD
Protein Characteristics:	AA 1-364
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDGFD protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PDGFD (Human) Recombinant Protein (P01)
Sequence:	MHRLIFVYTL ICANFCSCRD TSATPQSASI KALRNANLRR DDLYRRDETI QVKGNGYVQS PRFPNSYPRN LLLTWRLHSQ ENTRIQLVFD NQFGLEEAEN DICRYDFVEV EDISETSTII RGRWCGHKEV PPRIKSRTNQ IKITFKSDDY FVAKPGFKIY YSLLEDFQPA AASETNWESV TSSISGVSYN SPSVTDPTLI ADALDKKIAE FDTVEDLLKY FNPESWQEDL ENMYLDTPRY RGRSYHDRKS KVDLDRLNDD AKRYSCTPRN YSVNIREELK LANVVFFPRC LLVQRCGGNC GCGTVNWRSC TCNSGKTVKK YHEVLQFEPG HIKRRGRAKT MALVDIQLDH HERCDCICSS RPPR
Characteristics:	Human PDGFD full-length ORF (NP_149126.1, 1 a.a. - 364 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PDGFD
Alternative Name:	PDGFD (PDGFD Products)
Background:	Full Gene Name: platelet derived growth factor D Synonyms: IEGF,MGC26867,MSTP036,SCDGF-B,SCDGFB
Gene ID:	80310
NCBI Accession:	NM_033135
Pathways:	RTK Signaling, Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

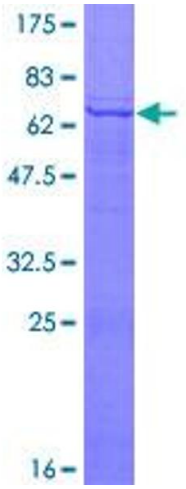

Image 1.

