

PDGFD 抗原（重组蛋白）

中文名称： PDGFD 抗原（重组蛋白）

英文名称： PDGFD Antigen (Recombinant Protein)

别名： platelet derived growth factor D; IEGF; SCDGFB; MSTP036; SCDGF-B

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 250-370 amino acids of human PDGFD

技术规格

Full name:	platelet derived growth factor D
Synonyms:	IEGF; SCDGFB; MSTP036; SCDGF-B
Swissprot:	Q9GZP0
Gene Accession:	BC030645
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
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, seven of which are found in this factor. This gene product only forms homodimers and, therefore, does not dimerize with the other three family members. It differs from alpha and beta members of this family in having an unusual N-terminal domain, the CUB domain. Two splice variants have been

identified for this gene. [provided by RefSeq, Jul 2008]