

PDGFRL 抗原(重组蛋白)

中文名称: PDGFRL 抗原(重组蛋白)

英文名称: PDGFRL Antigen (Recombinant Protein)

别 名: platelet-derived growth factor receptor-like; PDGRL; PRLTS

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 272-375 amino acids of human PDGFRL

技术规格

Full name:	platelet-derived growth factor receptor-like
Synonyms:	PDGRL; PRLTS
Swissprot:	Q15198
Gene Accession:	BC010927
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein with significant sequence similarity to the ligand binding domain of platelet-derived growth factor receptor beta. Mutations in this gene, or deletion of a chromosomal segment containing this gene, are associated with sporadic hepatocellular carcinomas, colorectal cancers, and non-small cell lung cancers. This suguests this gene product may function as a tumor suppressor.