

ANGPTL1 抗原（重组蛋白）

中文名称：ANGPTL1 抗原（重组蛋白）

英文名称：ANGPTL1 Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 143-491 amino acids of human ANGPTL1

技术规格

Full name:	angiopoietin-like 1
Synonyms:	ANG3; ARP1; AngY; ANGPT3; UNQ162; dJ595C2.2
Swissprot:	O95841
Gene Accession:	BC050640
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. The protein encoded by this gene is another member of the angiopoietin family that is widely expressed in adult tissues with mRNA levels highest in highly vascularized tissues. This protein was found to be a secretory protein that does not act as an endothelial cell mitogen in vitro.