

SERPINF1 抗原（重组蛋白）

中文名称： SERPINF1 抗原（重组蛋白）

英文名称： SERPINF1 Antigen (Recombinant Protein)

别名： OI6, OI12, PEDF, EPC-1, PIG35

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 243 amino acids of human SERPINF1

技术规格

Full name:	serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 1
Synonyms:	OI6, OI12, PEDF, EPC-1, PIG35
Swissprot:	P36955
Gene Accession:	BC000522
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 serpin family, although it does not display the serine protease inhibitory activity shown by many of the other serpin family members. The encoded protein is secreted and strongly inhibits angiogenesis. In addition, this protein is a neurotrophic factor involved in neuronal differentiation in retinoblastoma cells.