

## 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

<b>Full name:</b>	serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 1
<b>Synonyms:</b>	OI6, OI12, PEDF, EPC-1, PIG35
<b>Swissprot:</b>	P36955
<b>Gene Accession:</b>	BC000522
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.