

SERPINA3 抗原（重组蛋白）

中文名称：SERPINA3 抗原（重组蛋白）

英文名称：SERPINA3 Antigen (Recombinant Protein)

别名：serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3; ACT; AACT; GIG24; GIG25

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 300 amino acids of human SERPINA3

技术规格：

Full name:	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3
Synonyms:	ACT; AACT; GIG24; GIG25
Swissprot:	P01011
Gene Accession:	BC034554
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 plasma protease inhibitor and member of the serine protease inhibitor class. Polymorphisms in this protein appear to be tissue specific and influence protease targeting. Variations in this protein's sequence have been implicated in Alzheimer's disease, and deficiency of this protein has been associated with liver disease. Mutations have been identified in patients with Parkinson

disease and chronic obstructive pulmonary disease.