

## Recombinant Cyno Monkey PAI-1 wild type active fraction

Cat. No. SERPINE1 -88C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant cynomolgus (cyno) monkey PAI-1 is the ideal choice for studies involving this animal model of fibrinolysis and cancer.
<b>Species</b>	Cynomolgus
<b>Source</b>	E.coli
<b>Form</b>	Frozen liquid
<b>Molecular Mass</b>	43,000
<b>Purity</b>	>95% by SDS-PAGE analysis
<b>Usage</b>	For in vitro laboratory use only
<b>Notes</b>	Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet.
<b>Storage</b>	-70°C
<b>Concentration</b>	2.5 mg/ml
<b>Storage Buffer</b>	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** Dry ice

## GENE INFORMATION

<b>Gene Name</b>	SERPINE1 serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1 [ <i>Macaca mulatta</i> ]
<b>Official Symbol</b>	SERPINE1
<b>Synonyms</b>	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
<b>Gene ID</b>	713883
<b>Chromosome Location</b>	chromosome: 3
<b>Pathway</b>	Chagas disease (American trypanosomiasis), organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; p53 signaling pathway, organism-specific biosystem

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA