

Recombinant Cyno Monkey PAI-1 wild type latent fraction

Cat. No. SERPINE1 -89C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant cynomolgus (cyno) monkey PAI-1 is the ideal choice for studies involving this animal model of fibrinolysis and cancer.
Species	Cynomolgus
Source	E.coli
Form	Frozen liquid
Molecular Mass	43,000
Purity	>95% by SDS-PAGE analysis
Usage	For in vitro laboratory use only
Notes	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.
Storage	-70°C
Concentration	2.5 mg/ml
Storage Buffer	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 8.0

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

Shipping Dry ice

GENE INFORMATION

Gene Name SERPINE1 serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1 [*Macaca mulatta*]

Official Symbol SERPINE1

Synonyms serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1

Gene ID 713883

Chromosome Location chromosome: 3

Pathway Chagas disease (American trypanosomiasis), organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; p53 signaling pathway, organism-specific biosystem

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