

Recombinant Rabbit PAI-1 stable mutant

Cat. No. SERPINE2 -93R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	This stable mutant of rabbit PAI-1 contains a single conservative mutation (Isoleucine 91 to Leucine) that yields PAI-1 with an enhanced half-life as compared to the wild type.
Species	Rabbit
Source	E.coli
Form	Frozen liquid
Molecular Mass	43,000
Purity	>95% by SDS-PAGE analysis
Characteristic	80 percent active by titration with tPA
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

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Concentration	2.5 mg/ml
Storage Buffer	0.05M Sodium Acetate; 0.1M NaCl; 1mM EDTA; pH 5.0
Shipping	Dry ice

GENE INFORMATION

Gene Name	SERPINE2 serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 2 [<i>Oryctolagus cuniculus</i>]
Official Symbol	SERPINE2
Synonyms	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 2; plasminogen activator inhibitor type 1, member 2
Gene ID	100338234
Chromosome Location	chromosome: 7

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