

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

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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



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

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

Email: info@creative-biomart.com Fax: 1-631-938-8127

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