

Recombinant Active porcine tPA

Cat. No. PLAT -84P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinantly produced in insect cells. For ELISA and Western Blotting of pig tPA, please use our Rabbit Polyclonal Antibodies to Human tPA or our Mouse Monoclonal to Human tPA which cross react.
Species	Pig
Source	Insect Cells
Form	Frozen liquid
Molecular Mass	70,000
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	1.0 mg/ml

 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

Storage Buffer 0.4M HEPES; 0.1M NaCl; pH 7.4

Shipping Dry ice

GENE INFORMATION

Gene Name PLAT plasminogen activator, tissue [*Sus scrofa*]

Official Symbol PLAT

Synonyms tissue-type plasminogen activator; tPA; t-PA; T-plasminogen activator

Gene ID [397121](#)

mRNA Refseq [NM_214054](#)

Protein Refseq [NP_999219](#)

UniProt ID [Q8SQ23](#)

Chromosome Location 17; 17

Pathway Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Transcriptional misregulation in cancer, organism-specific biosystem

Function serine-type endopeptidase activity

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