

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

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Storage Buffer	0.4M HEPES; 0.1M NaCl; pH 7.4
Shipping	Dry ice
GENE INFORMATION	
Gene Name	PLAT plasminogen activator, tissue [<i>Sus scrofa</i>]
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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