

Recombinant Active Porcine Urokinase

Cat. No. PLAU -85P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	active two-chain porcine urokinase (uPA), recombinantly produced in insect cells.
Species	Pig
Source	Insect Cells
Form	Frozen liquid
Molecular Mass	50,000
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	4.0 mg/ml
Storage Buffer	0.05M Sodium Acetate; 0.1M NaCl; 1mM EDTA; pH 5.0

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Shipping Dry ice**GENE INFORMATION****Gene Name** [PLAU plasminogen activator, urokinase \[Canis lupus familiaris \]](#)**Official Symbol** PLAU**Synonyms** urokinase-type plasminogen activator**Gene ID** [403426](#)**mRNA Refseq** [NM_001194952](#)**Protein Refseq** [NP_001181881](#)**Chromosome Location** chromosome: 4**Pathway** Blood Clotting Cascade, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem 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