

## PLG

### Native Human Lys plasmin

<b>Catalog No.</b>	CSI19820A CSI19820B	<b>Quantity:</b>	1.0 mg 10 mg
<b>Description:</b>	Human Lys plasmin is prepared from Glu plasminogen by activation with immobilized human uPA. 100% functionally active plasmin is purified from the activation reaction by immobilized SBTI.		
<b>Concentration:</b>	10.0 mg/ml		
<b>Gene ID:</b>	5340		
<b>Source:</b>	Human plasma		
<b>Molecular Weight:</b>	85 kDa		
<b>Formulation:</b>	Frozen liquid in 0.1 M HEPES Buffer + 0.1 M NaCl, pH 7.4.		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Endotoxin Level:</b>	< 0.1 ng/μg of protein		
<b>Reconstitution:</b>	Plasmin will undergo rapid auto proteolysis in the absence of benzamidine and should be used quickly once thawed and aliquotted and refrozen for future use.		
<b>Storage &amp; Stability:</b>	Store at -80°C. Stable for 3 years from delivery. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

