

## PIg Native Murine Plasmin

<b>Catalog No.</b>	CSI19896A CSI19896B	<b>Quantity:</b>	1.0 mg 10 mg
<b>Alternate Names:</b>	AI649309, Pg		
<b>Description:</b>	Mouse plasmin was prepared from plasminogen by activation with immobilized human uPA. 100 percent functionally active plasmin is purified from the activation reaction by immobilized SBTI. <b>Plasmin will undergo rapid auto proteolysis in the absence of benzamidine and should be used quickly once thawed.</b>		
<b>UniProt ID:</b>	P20918		
<b>Gene ID:</b>	18815		
<b>Source:</b>	Mouse Plasma		
<b>Molecular Weight:</b>	85 kDa		
<b>Formulation:</b>	0.1 M HEPES, 0.1 M NaCl, pH 7.4		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Concentration:</b>	≥ 1.0 mg/ml, lot specific		
<b>Extinction Coefficient:</b>	$E^{0.1\%}_{280\text{nm}} = 1.69$		
<b>Storage &amp; Stability:</b>	Store at -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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

