

**PLG**

## Native Chicken Plasmin

<b>Catalog No.</b>	CSI19765A CSI19765B	<b>Quantity:</b>	1.0 mg 10 mg
<b>Description:</b>	Prepared from plasminogen by activation with immobilized human uPA. 100 percent functionally active plasmin is purified from the activation reaction by immobilized SBTI. Plasmin will undergo rapid auto proteolysis in the absence of benzamidine and <b>should be used quickly once thawed</b> . Aliquot to avoid freeze-thaw cycles.		
<b>UniProt ID:</b>	Q7LZF3		
<b>Gene ID:</b>	421580		
<b>Molecular Weight:</b>	85 kDa		
<b>Source:</b>	Chicken Plasma		
<b>Concentration:</b>	$\geq 1.0$ mg/ml, lot specific		
<b>Formulation:</b>	Frozen Liquid in 0.1 M HEPES, 0.1 M NaCl, pH 7.4		
<b>Extinction Coefficient:</b>	$E^{0.1\%}_{280nm} = 1.69$		
<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.



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