



Chicken Plasminogen (DAG3440)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Native Chicken Plasminogen
Antigen Description	The protein encoded by this gene is a secreted blood zymogen that is activated by proteolysis and converted to plasmin and angiostatin. Plasmin dissolves fibrin in blood clots and is an important protease in many other cellular processes while angiostatin
Species	Chicken
Conjugate	Unconjugated
Format	Frozen Liquid in 0.1 M HEPES pH 7.4 + 0.1 M NaCl
Concentration	5.0 mg/ml
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Plasmin is an important enzyme present in blood that degrades many blood plasma proteins, including fibrin clots. The degradation of fibrin is termed fibrinolysis. In humans, the plasmin protein is encoded by the PLG gene.
Keywords	DKFZp779M0222; PLG; plasminogen Plasmin; OTTHUM- P00000017544; OTTHUMP00000017545; OTTHUMP- 00000197002