

Native Mouse Plg protein

Cat. No. Plg-5356M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Mouse Plasminogen was purified from Mouse plasma.
Species	Mouse
Source	Mouse Plasma
Description	Plg played an important role in many functions.
Form	Frozen liquid, 0.1M HEPES, 0.1M NaCl, pH 7.4
Molecular Mass	92,000
Purity	>95% by SDS-PAGE analysis
Concentration	10.0 mg/ml

GENE INFORMATION

Gene Name	Plg plasminogen [<i>Mus musculus</i>]
Official Symbol	Plg
Synonyms	PLG; plasminogen; angiostatin; plasmin heavy chain A; plasmin light chain B; Pg; AI649309;

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Gene ID	18815
mRNA Refseq	NM_008877
Protein Refseq	NP_032903
MIM	
UniProt ID	P20918
Chromosome Location	17 A1; 17 8.5 cM
Pathway	Blood Clotting Cascade, organism-specific biosystem; Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Diabetes pathways, organism-specific biosystem; Disease, organism-specific biosystem; Dissolution of Fibrin Clot, organism-specific biosystem;
Function	apolipoprotein binding; catalytic activity; cell surface binding; endopeptidase activity; hydrolase activity; peptidase activity; protein domain specific binding; serine-type endopeptidase activity; serine-type peptidase activity;