

Product Datasheet

Plasminogen (PLG), Human Plasma 491-30-100

Product Name	Plasminogen (PLG), Human Plasma
Catalog Number	491-30-100
Alternative Names	PLG, Plasmin precursor
Brand	Lee Biosolutions
Form/Appearance	Lyophilized
Concentration	Reported (A_{280} , $E=1.71$)
Purity	$\geq 95\%$ (SDS-PAGE)
Source	Human Plasma
Molecular Weight	88400
Shelf Life	5 years
Biological Activity	> 100 U/mg protein (after activation)
Unit Definition	Amount of enzyme which hydrolyzes one micromole of N-tosyl-L arginine-methyl ester in 30 minutes at 37°C, pH 8.0.