

Innovative Research, Inc.

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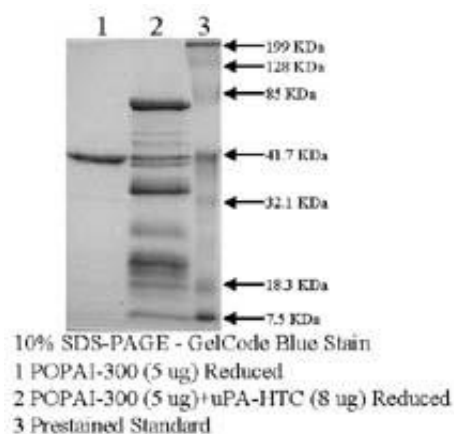
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Certificate of Analysis



Product: Porcine Plasminogen Activator Inhibitor I – POPAI (PAI-1) wild type

Date: March, 2000 **Lot:** POPAI

Molecular Weight: 43,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: > 2 mg/mL and < 5 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 0.625 $\epsilon^{0.1\%} = 1.0$

Concentration = 0.625 mg/mL

Active Concentration = 0.55 mg/mL

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

Buffer Composition: 0.5 M Sodium Phosphate; 0.1 M NaCl; 1 mM EDTA; pH 6.6

Other: > 98% pure by SDS PAGE 90 (+/-) 5% active by uPA titration