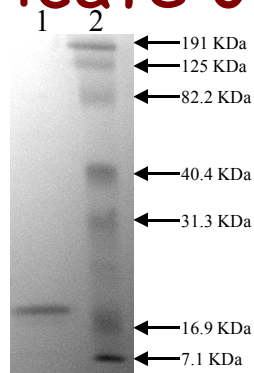


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Certificate of Analysis



12% SDS-PAGE - GelCode Blue Stain
1 HATF-1005 (2 ug) Non-reduced
2 Prestained Standard

Product: Amino Terminal Fragment of Human Urokinase – HATF

Date: 18 October, 2005

Lot: HATF-1005

Molecular Weight: 18,500 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: > 2 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 1.85 $\epsilon^{0.1\%} = 1.6$
Concentration = 1.1 mg/mL

Considerations:

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

Buffer Composition: 0.1M Hepes; 0.1M NaCl; pH 7.4

Other: > 98% pure by SDS PAGE.

Recombinantly produced in insect cells.

Duane E. Day

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