

Immobilized human urokinase

Cat. No. NATE-1759

Lot. No. (See product label)

Introduction

Description

Immobilized human two-chain HMW urokinase is ideal for the controlled activation of plasminogen to plasmin. After the activation is complete, the resin is simply removed and the reaction is quenched. May be used to immunopurify monoclonal and polyclonal antibodies directed against human urokinase. May be used repeatedly.

Synonyms

Urokinase; EC 3. 4. 21. 73; urokinase-type plasminogen activator; uPA; U-plasminogen activator; Cellular plasminogen activator; Urinary plasminogen activator

Product Information

Species

Human

Source

Insect cell culture

Form

Resin

EC Number

EC 3. 4. 21. 73

Molecular Weight

54000

Purity

>95% by SDS-PAGE analysis

Concentration

2. 0 mg/ml

Buffer

0.05M Sodium Acetate; 0.1M NaCl; 1mM EDTA; 0.02% Sodium Azide; pH 5. 0

Preservative

Sodium Azide

Extinction coefficient

1. 36

Storage and Shipping Information

Storage

4°C

Stability

12 months from delivery