abcam

Product datasheet

Recombinant Human Urokinase protein ab92591

画像数1

製品の詳細

製品名 Recombinant Human Urokinase protein

精製度 > 95 % SDS-PAGE.

ab92591 is purified from auto-catalytic digestion of recombinant human urokinase produced in

insect cells.

発現系 Insect cells

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human **領域** 1 to 135

特性

Our **Abpromise guarantee** covers the use of **ab92591** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

製品の状態 Liquid

備考

The amino terminal fragment (ATF) contains the Kringle and Epidermal Growth Factor domains

and is separated from LMW uPA by cleavage at the Lys135-Lys136 bond.

Produced using non-baculovirus insect cells.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.40

Constituents: 2.38% HEPES, 0.58% Sodium chloride

関連情報

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機能 Specifically cleave the zymogen plasminogen to form the active enzyme plasmin.

組織特異性 Expressed in the prostate gland and prostate cancers.

配列類似性 Belongs to the peptidase S1 family.

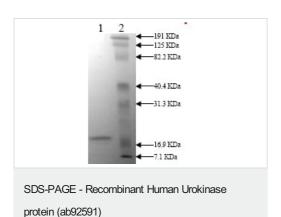
Contains 1 EGF-like domain.
Contains 1 kringle domain.
Contains 1 peptidase S1 domain.

翻訳後修飾 Phosphorylation of Ser-158 and Ser-323 abolishes proadhesive ability but does not interfere with

receptor binding.

細胞内局在 Secreted.

画像



12% SDS-PAGE

Lane 1: Urokinase (2 ug) Non-reduced

Lane 2: Prestained Standard

Our Abpromise to you: Quality guaranteed and expert technical support

· Replacement or refund for products not performing as stated on the datasheet

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
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