

t-plasminogen activator

Cat. No. EXWM-4159

Lot. No. (See product label)

Introduction

Description A peptidase of family S1 (trypsin family) from a wide variety of mammalian tissues, especially endothelial

cells. Secreted as a single chain precursor which is cleaved to a two-chain form by plasmin. Activity is

considerably enhanced by fibrin. Formerly included in EC 3.4.21.31 and EC 3.4.99.26

Synonyms tissue plasminogen activator; plasminogen activator, tissue-type; tissue-type plasminogen activator; tPA;

t-PA

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.21.68

CAS No. 139639-23-9

Reaction Specific cleavage of Arg+Val bond in plasminogen to form plasmin

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1