Creative Enzymes®

thrombin

Cat. No. EXWM-4143

Lot. No. (See product label)

Introduction

Description	Formed from prothrombin. More selective than trypsin and plasmin. In peptidase family S1 (trypsin family).
Synonyms	fibrinogenase; thrombase; thrombofort; topical; thrombin-C; tropostasin; activated blood-coagulation factor II; blood-coagulation factor IIa; factor IIa; E thrombin; β-thrombin; γ-thrombin

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.21.5
CAS No.	9002-04-4
Reaction	Selective cleavage of Arg┼Gly bonds in fibrinogen to form fibrin and release fibrinopeptides A and B
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

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.