Creative Enzymes®

Biotinylated-Recombinant Human Thrombin

Cat. No. RHTB-001

Lot. No. (See product label)

Introduction

Description	This Thrombin protease, biotin-tagged enables on-column cleavage of fusion proteins with a thrombin cleavage site.

Product Information

Species	Human
Source	HEK 293
Form	Supplied in an aqueous buffer of pH 6.0, with 50% (v/v) glycerol.
EC Number	EC 3.4.21.5
CAS No.	9002-04-4
Purity	Greater than 90% as determined by SDS-PAGE.
Activity	≥5000 units/mL
Unit Definition	1 unit is the amount of enzyme required to cleave 1 nmole of peptide in 1 min in room temp., pH 8.0.

Storage and Shipping Information

Storage	Freezer -20°C