

## 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

<b>Species</b>	Human
<b>Source</b>	HEK 293
<b>Form</b>	Supplied in an aqueous buffer of pH 6.0, with 50% (v/v) glycerol.
<b>EC Number</b>	EC 3.4.21.5
<b>CAS No.</b>	9002-04-4
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Activity</b>	≥5000 units/mL
<b>Unit Definition</b>	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