



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Recombinant aprotinin

Cat. No.:	HY-E70203
CAS No.:	9087-70-1
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	Pure form -20°C 3 years In solvent -80°C 6 months -20°C 1 month

## Recombinant aprotinin

### BIOLOGICAL ACTIVITY

<b>Description</b>	Recombinant aprotinin is a serine protease inhibitor. Recombinant aprotinin can inhibit trypsin and related proteolytic enzymes <sup>[1]</sup> .
<b>In Vitro</b>	This product can be used for: 1) inhibit serine protease activity in recombinant protein production; 2) cell culture, etc. Dissolution method Can be dissolved directly with 0.9% NaCl, and can be stored at -20°C after dissolution. Note: Aprotinin and protease are equimolarly effective in binding. The recommended binding pH is >6.0. They will not bind at pH <3.0. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Kristeller JL, et. al. Benefits and risks of aprotinin use during cardiac surgery. Pharmacotherapy. 2008 Jan;28(1):112-24.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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