



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
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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## Carboxypeptidase A, Bovine pancreas

Cat. No.:	HY-P2980
CAS No.:	11075-17-5
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Carboxypeptidase A

### BIOLOGICAL ACTIVITY

#### Description

Carboxypeptidase A, Bovine pancreas (EC 3.4.2.1) is a zinc-containing metalloprotease, is often used in biochemical studies. Carboxypeptidase A catalyzes the hydrolysis of the peptide bonds that are adjacent to the C-terminal end of a polypeptide chain. Carboxypeptidase A is a prototypical enzyme for metalloproteases that plays important roles in biological systems<sup>[1]</sup>.

### REFERENCES

[1]. Kim DH. Chemistry-based design of inhibitors for carboxypeptidase A. *Curr Top Med Chem.* 2004;4(12):1217-26.

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

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