



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

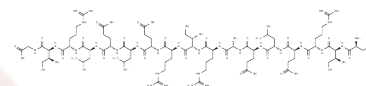
www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

cc β

Chemical Properties

CAS No. : 873582-78-6
Formula: C₈₈H₁₅₇N₂₉O₂₇
Molecular Weight: 2053.37
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	cc β is a synthetic peptide consisting of 17 amino acid residues that was designed for research purposes. It has the capability to mimic the conformational transition from α -helix (α -helix) to β -sheet (β -sheet), a crucial step in the aggregation process of many disease-related proteins, such as those implicated in Alzheimer's Disease and prion diseases. cc β is therefore utilized in the study of diseases associated with protein aggregation.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.487 mL	2.435 mL	4.870 mL
5 mM	0.0974 mL	0.487 mL	0.974 mL
10 mM	0.0487 mL	0.2435 mL	0.487 mL
50 mM	0.0097 mL	0.0487 mL	0.0974 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor • Natural Compounds • Compound Libraries • Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481