



# 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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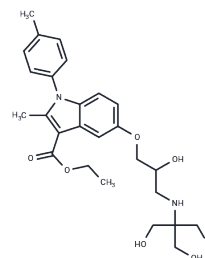
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

1H-Indole-3-carboxylic acid, 5-[2-hydroxy-3-[[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]amino]propoxy]-2-methyl-1-(4-methylphenyl)-, ethyl ester

### Chemical Properties

CAS No. : 539807-13-1  
 Formula: C<sub>26</sub>H<sub>34</sub>N<sub>2</sub>O<sub>7</sub>  
 Molecular Weight: 486.56  
 Appearance: no data available  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

Description	Compound 5936-0108 may has modulationg effect on $\beta$ -Amyloid.
Targets(IC50)	Beta Amyloid

### Solubility Information

Solubility	DMSO: 55 mg/mL (113.04 mM) ( $< 1$ mg/ml refers to the product slightly soluble or insoluble)
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0552 mL	10.2762 mL	20.5524 mL
5 mM	0.411 mL	2.0552 mL	4.1105 mL
10 mM	0.2055 mL	1.0276 mL	2.0552 mL
50 mM	0.0411 mL	0.2055 mL	0.411 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.

### Reference

Slon-Usakiewicz, Jacek World Intellectual Property Organization, WO2007134449 A1 2007-11-29

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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