



# 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

Quellenstraße 110, A-1100 Wien

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

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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

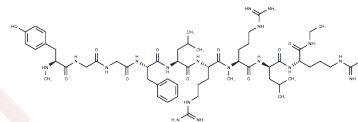
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Daeatal

## Chemical Properties

CAS No. :	103614-28-4
Formula:	C56H93N19O10
Molecular Weight:	1192.46
Appearance:	no data available
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year



## Biological Description

Description	Dynorphin A ethylamide (1-9), the opioid activities were examined in the bioassays.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8386 mL	4.193 mL	8.386 mL
5 mM	0.1677 mL	0.8386 mL	1.6772 mL
10 mM	0.0839 mL	0.4193 mL	0.8386 mL
50 mM	0.0168 mL	0.0839 mL	0.1677 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

Yoshino H, Arakawa Y, Nakazawa T, Kaneko T, Matsunaga M, Araki S, Ikeda M, Tsuchiya Y, Yamatsu K, Tachibana S. Synthesis and biological activity of [MeTyr1,MeArg7,D-Leu8]-dynorphin A(1-9)-NH<sub>2</sub> and [D-Cys2-Cys5,MeArg7,

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

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