



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

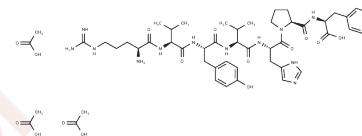
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## [Val4] Angiotensin III

## Chemical Properties

CAS No. :	100900-28-5
Formula:	C <sub>51</sub> H <sub>76</sub> N <sub>12</sub> O <sub>15</sub>
Molecular Weight:	1097.22
Appearance:	no data available
Storage:	keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year



## Biological Description

Description	[Val4] Angiotensin III is an angiotensin III peptide variant and a potent full agonist for Gαq and βarr2 signaling pathways, exhibiting pEC50 values of 8.31 and 8.44, respectively [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9114 mL	4.557 mL	9.1139 mL
5 mM	0.1823 mL	0.9114 mL	1.8228 mL
10 mM	0.0911 mL	0.4557 mL	0.9114 mL
50 mM	0.0182 mL	0.0911 mL	0.1823 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