



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

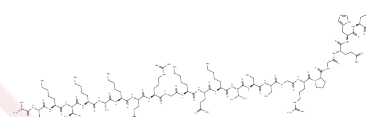
www.szabo-scandic.com

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

AtPep1

Chemical Properties

CAS No. : 902781-11-7
Formula: C104H183N39O32
Molecular Weight: 2491.81
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	AtPep1 is an inducible peptide found in plants. It can activate the transcription of the defense gene defensin (PDF1.2) and stimulate the production of H2O2, both of which are components of the innate immune response against pathogens. AtPep1 can be isolated from Arabidopsis leaf extracts.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4013 mL	2.0066 mL	4.0131 mL
5 mM	0.0803 mL	0.4013 mL	0.8026 mL
10 mM	0.0401 mL	0.2007 mL	0.4013 mL
50 mM	0.008 mL	0.0401 mL	0.0803 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