



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) 

PGLa acetate

Chemical Properties

CAS No. :

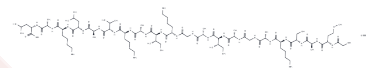
Formula: C90H166N26O24S

Molecular Weight: 2028.51

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	PGLa acetate is a 21-residue member of the magainin family of antibiotic peptides.
Targets(IC50)	Antibacterial,Antibiotic
In vitro	PGLa has bacteriostatic activity against both Gram-positive and Gram-negative bacteria. The MIC values are 64 and 32 mg/L for Staphylococcus aureus and Escherichia coli, respectively[1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.493 mL	2.4649 mL	4.9297 mL
5 mM	0.0986 mL	0.493 mL	0.9859 mL
10 mM	0.0493 mL	0.2465 mL	0.493 mL
50 mM	0.0099 mL	0.0493 mL	0.0986 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