



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) 

PSM α 2

Chemical Properties

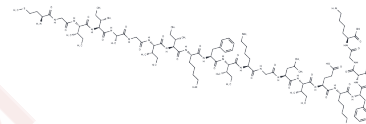
CAS No. : 1092844-32-0

Formula: C109H185N25O25S

Molecular Weight: 2277.85

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PSM α 2, a powerful PSM (phenol-soluble modulin) peptide, induces a significant leukocyte influx in mouse neutrophils.
Targets(IC50)	Others
In vivo	PSM α 2 induces leukocyte infiltration in mouse air pouches, a process that can be inhibited by WRW4; however, the closely related homolog wwrw3 does not block this effect.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.439 mL	2.1951 mL	4.3901 mL
5 mM	0.0878 mL	0.439 mL	0.878 mL
10 mM	0.0439 mL	0.2195 mL	0.439 mL
50 mM	0.0088 mL	0.0439 mL	0.0878 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