



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) 

CPN-267

Cat. No.:	HY-P3134
CAS No.:	2241236-26-8
Molecular Formula:	C ₅₀ H ₆₆ N ₁₆ O ₈ S
Molecular Weight:	1051.23
Sequence:	{2-Thienylacetyl}-{Trp(α-Me)-Trp-Arg-Pro-Arg-Asn-NH ₂ }
Sequence Shortening:	{2-Thienylacetyl}-{Trp(α-Me)-WRPRN-NH ₂ }
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	CPN-267 (compound 7b) is a selective neuromedin U receptor 1 (NMUR1) agonist with the EC ₅₀ of 0.25 nM. CPN-267 suppresses body weight gain in mice and can be used for study of obesity ^[1] .
--------------------	--

REFERENCES

[1]. Takayama K, et al. Discovery of a Human Neuromedin U Receptor 1-Selective Hexapeptide Agonist with Enhanced Serum Stability [published correction appears in J Med Chem. 2017 Sep 14;60(17):7613.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA