



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

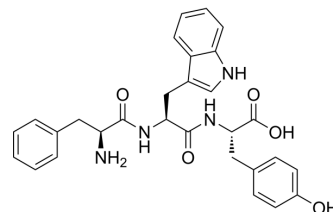
mail@szabo-scandic.com

www.szabo-scandic.com

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

Tripeptide-41

Cat. No.:	HY-P5275
CAS No.:	1093241-16-7
Molecular Formula:	C ₂₉ H ₃₀ N ₄ O ₅
Molecular Weight:	514.57
Sequence:	Phe-Trp-Tyr
Sequence Shortening:	FWY
Target:	NF-κB
Pathway:	NF-κB
Storage:	Sealed storage, away from moisture
	Powder -80°C 2 years
	-20°C 1 year



* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (242.92 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	1.9434 mL	9.7169 mL	19.4337 mL
	5 mM	0.3887 mL	1.9434 mL	3.8867 mL
	10 mM	0.1943 mL	0.9717 mL	1.9434 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Tripeptide-41 (CG-Lipoxyn) is a bioactive peptide with reduce fat accumulation effect and has been reported used as a cosmetic ingredient^[1].

REFERENCES

[1]. Laboratório de Pesquisa, et al. Bioactive Peptides: Applications and Relevance for Cosmeceuticals. Cosmetics 2018, 5(1), 21

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