



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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) 

SHAAGtide

Cat. No.:	HY-P10432
CAS No.:	510732-22-6
Molecular Formula:	C ₉₀ H ₁₄₉ N ₂₉ O ₂₂ S ₂
Molecular Weight:	2053.46
Sequence:	Met-Leu-Trp-Arg-Arg-Lys-Ile-Gly-Pro-Gln-Met-Thr-Leu-Ser-His-Ala-Ala-Gly
Sequence Shortening:	MLWRRKIGPQMTLSHAAG
Target:	Formyl Peptide Receptor (FPR)
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

SHAAGtide is a FPRL1 activator. SHAAGtide has anti-inflammatory activity, mediates its biological activity via FPR2 and is used to reduce the expression of inflammatory cytokines in mouse models. SHAAGtide can be used in the study of diseases such as lung inflammation and fibrosis^[1].

REFERENCES

[1]. Cattaneo F, et al. Distinct signaling cascades elicited by different formyl peptide receptor 2 (FPR2) agonists[J]. International journal of molecular sciences, 2013, 14(4): 7193-7230.

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