



# 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

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## SPA4

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Cat. No.:	HY-P10354
CAS No.:	1343908-95-1
Molecular Formula:	C <sub>107</sub> H <sub>145</sub> N <sub>29</sub> O <sub>35</sub>
Molecular Weight:	2397.47
Sequence:	Gly-Asp-Phe-Arg-Tyr-Ser-Asp-Gly-Thr-Pro-Val-Asn-Tyr-Thr-Asn-Trp-Tyr-Arg-Gly-Glu
Sequence Shortening:	GDFRYSDGTPVNYTNWYRGE
Target:	Interleukin Related
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	SPA4 is a TLR4-interacting peptide. SPA4 inhibits the LPS-induced TNF- $\alpha$ cytokine response without effect the cell viability or size <sup>[1]</sup> .
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### REFERENCES

[1]. Shanjana Awasthi, et al. Mechanism of Anti-Inflammatory Activity of TLR4-Interacting SPA4 Peptide. Immunohorizons. 2021, 5, 8.

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

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