



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

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PapRIV

Cat. No.:	HY-P10350
Molecular Formula:	C ₃₈ H ₅₃ N ₉ O ₁₃
Molecular Weight:	843.88
Sequence:	Ser-Asp-Leu-Pro-Phe-Glu-His
Sequence Shortening:	SDLPFEH
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

PapRIV is an agonist of BV-2 microglial cells, capable of activating microglial cells through an NF-κB-dependent pathway. PapRIV induces the expression of pro-inflammatory cytokines such as IL-6 and TNFα and increases the production of reactive oxygen species (ROS). PapRIV can cross the blood-brain barrier^[1].

REFERENCES

[1]. Janssens Y, et al. PapRIV, a BV-2 microglial cell activating quorum sensing peptide. Sci Rep. 2021 May 21;11(1):10723.

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

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