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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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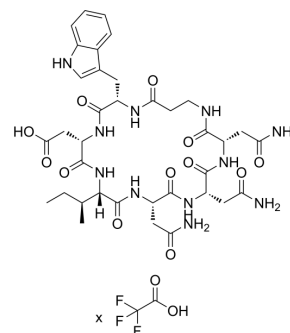
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SPSB2-iNOS inhibitory cyclic peptide-2 TFA

Cat. No.:	HY-P10384A
Molecular Formula:	C ₃₆ H ₄₉ N ₁₁ O ₁₂ ·x·C ₂ HF ₃ O ₂
Sequence:	cyclo{Trp-Asp-Ile-Asn-Asn-Asn-βAla}
Sequence Shortening:	cyclo{WDINNN-βAla}
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

SPSB2-iNOS inhibitory cyclic peptide-2 TFA is the TFA salt form of SPSB2-iNOS inhibitory cyclic peptide-2 (HY-P10384). SPSB2-iNOS inhibitory cyclic peptide-2 TFA is an inhibitor for the interaction of SPRY domain and SOCS-box protein 2 (SPSB2) and iNOS, through binding SPSB2 on iNOS site with K_D of 21 nM. SPSB2-iNOS inhibitory cyclic peptide-2 TFA is reduction-resistant and oxidatively stable^[1].

REFERENCES

[1]. Yap BK, et al., Redox-stable cyclic peptide inhibitors of the SPSB2-iNOS interaction. FEBS Lett. 2016 Mar;590(6):696-704.

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

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