



# 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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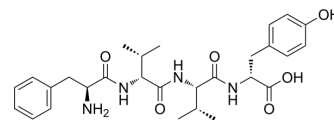
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## Bilaid B

Cat. No.:	HY-P3045
CAS No.:	2393866-06-1
Molecular Formula:	C <sub>28</sub> H <sub>38</sub> N <sub>4</sub> O <sub>6</sub>
Molecular Weight:	526.62
Sequence:	Phe-[d-Val]-Val-[d-Tyr]
Sequence Shortening:	F-[d-Val]-V-[d-Tyr]
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	Bilaid B (compound 2a) is a tetrapeptide. Bilaid B resembles opioid peptides albeit with a unique, alternating LDLD amino acid configuration. <sup>[1]</sup> .
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## REFERENCES

[1]. Zoltan Dekan, et al. A tetrapeptide class of biased analgesics from an Australian fungus targets the  $\mu$ -opioid receptor. Proc Natl Acad Sci U S A. 2019 Oct 29;116(44):22353-22358.

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

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