



# 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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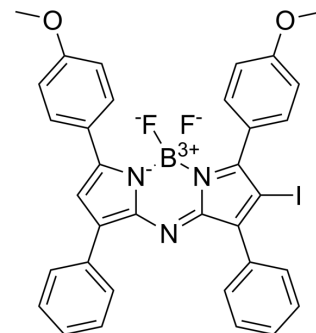
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## BDP-4

Cat. No.:	HY-D1452
CAS No.:	2566625-99-6
Molecular Formula:	C <sub>34</sub> H <sub>25</sub> BF <sub>2</sub> IN <sub>3</sub> O <sub>2</sub>
Molecular Weight:	683.29
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

BDP-4 is an amino acid-modified near-infrared Aza-BODIPY photosensitizer, acts as an immune initiator for potent photodynamic research in melanoma<sup>[1]</sup>.

## REFERENCES

[1]. Zhiliang Yu, et al. Discovery of an Amino Acid-Modified Near-Infrared Aza-BODIPY Photosensitizer as an Immune Initiator for Potent Photodynamic Therapy in Melanoma. *J Med Chem.* 2022 Feb 24;65(4):3616-3631.

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

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