



# 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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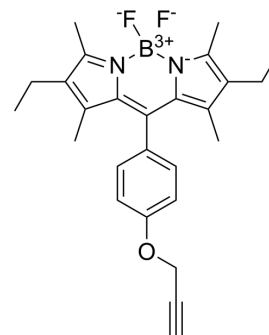
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## BODIPY-X-Alkyne

Cat. No.:	HY-D1588
CAS No.:	1173281-82-7
Molecular Formula:	C <sub>26</sub> H <sub>29</sub> BF <sub>2</sub> N <sub>2</sub> O
Molecular Weight:	434.33
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

<b>Description</b>	BODIPY-X-Alkyne is an alkyne-modified BODIPY derivative (Ex=526 nm, Em=540 nm). BODIPY-X-Alkyne can react with azides via a copper-catalyzed click reaction <sup>[1]</sup> .
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## REFERENCES

[1]. Renato Ribeiro-Viana, et al. BODIPY-labeled DC-SIGN-targeting glycodendrons efficiently internalize and route to lysosomes in human dendritic cells. *Biomacromolecules*. 2012 Oct 8;13(10):3209-19.

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

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