



# 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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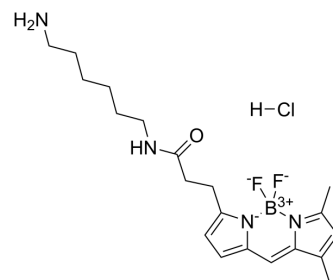
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## BDP FL amine hydrochloride

Cat. No.:	HY-D1368
CAS No.:	2183473-03-0
Molecular Formula:	C <sub>20</sub> H <sub>30</sub> BClF <sub>2</sub> N <sub>4</sub> O
Molecular Weight:	426.74
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

BDP FL amine hydrochloride is a boron-dipyrromethene dye with good water solubility. BDP FL amine hydrochloride can be read on the FAM channel<sup>[1]</sup>.

### REFERENCES

[1]. Zhu M, et al. Using green emitting pH-responsive nanogels to report environmental changes within hydrogels: a nanoprobe for versatile sensing. *Nanoscale*. 2019 Jun 20;11(24):11484-11495.

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

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