



# 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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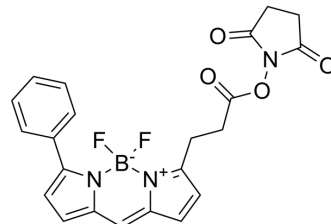
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## BDP R6G NHS ester

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-D1906  |
| CAS No.:           | 1443457-59-7  |
| Molecular Formula: | C <sub>22</sub> H <sub>18</sub> BF <sub>2</sub> N <sub>3</sub> O <sub>4</sub>             |
| Molecular Weight:  | 437.2   |
| Target:            | Fluorescent Dye   |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

CellTracker Green BODIPY (compound 31) is a green fluorescent dye that acts as an intracellular environmental tracer<sup>[1]</sup>.

## REFERENCES

[1]. Frantz MC, et al. Synthesis of analogs of the radiation mitigator JP4-039 and visualization of BODIPY derivatives in mitochondria. *Org Biomol Chem*. 2013 Jul 7;11(25):4147-53.

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

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