



# 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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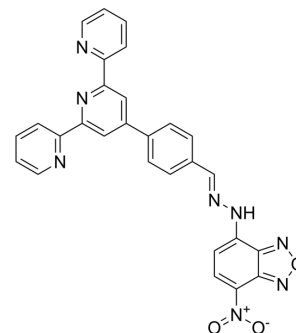
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## NBDT

Cat. No.:	HY-D2115
CAS No.:	2376850-99-4
Molecular Formula:	C <sub>28</sub> H <sub>18</sub> N <sub>8</sub> O <sub>3</sub>
Molecular Weight:	514.49
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

NBDT is sensitive and selective light-up fluorescent probe for monitoring gallium and chromium ions in vitro and in vivo and can be detected at 574 nm<sup>[1]</sup>.

## REFERENCES

[1]. Xiaojun He, et al. Highly sensitive and selective light-up fluorescent probe for monitoring gallium and chromium ions in vitro and in vivo. *Analyst*. 2019 Jun 21;144(12):3807-3816.

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

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