



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

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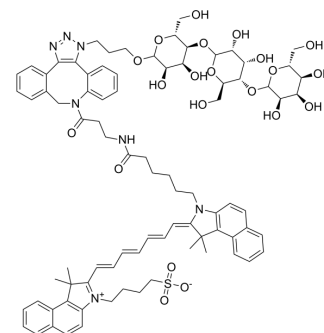
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ICG-DBCO-1-Maltotriose

Cat. No.:	HY-164766
Molecular Formula:	C ₈₄ H ₁₀₁ N ₇ O ₂₁ S
Molecular Weight:	1576.8
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ICG-DBCO-1-Maltotriose is a specific imaging agent for detecting bacterial infections. ICG-DBCO-1-Maltotriose is composed of the fluorescent dye Indocyanine green (ICG) (HY-D0711) and a maltotriose sugar^[1].

REFERENCES

[1]. Aimen Zlitni, et al. Bridging the Translation of ICG-1-Maltotriose: A Multimodal Sensor for Monitoring and Detecting Bacterial Infections. ACS Sens. 2024 Jun 28;9(6):2806-2814.

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

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