



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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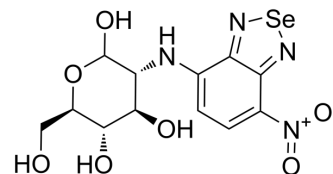
www.szabo-scandic.com

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SCOTfluor-89

Cat. No.:	HY-D2414
CAS No.:	2490298-72-9
Molecular Formula:	C ₁₂ H ₁₄ N ₄ O ₇ Se
Molecular Weight:	405.22
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

SCOTfluor-89 is a small, conjugatable, orthogonal and multi-colored fluorophores for in vivo imaging of cell metabolism^{[1][2]}

REFERENCES

- [1]. Marc Vendrell, et al. Small tunable fluorophores for the detection and imaging of biomolecules. WO2020187919A1. 2020 September 24.
- [2]. Benson S, et al. SCOTfluors: Small, Conjugatable, Orthogonal, and Tunable Fluorophores for In Vivo Imaging of Cell Metabolism. Angew Chem Int Ed Engl. 2019 May 20;58(21):6911-6915.

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

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