



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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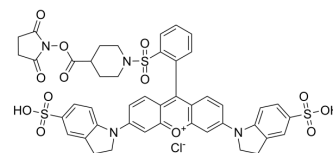
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Sulfo-QSY21-NHS

Cat. No.:	HY-D2477
CAS No.:	1974271-78-7
Molecular Formula:	C ₄₅ H ₃₉ ClN ₄ O ₁₃ S ₃
Molecular Weight:	975.46
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sulfo-QSY21-NHS is a fluorescent dye, which contains a NHS group that can react with amine groups (-NH₂) in proteins or other molecules to form stable amide bonds. Sulfo-QSY21-NHS can be used in the synthesis of activity-based probes (ABPs) [1].

REFERENCES

[1]. Edgington-Mitchell LE, et al., Live Cell Imaging and Profiling of Cysteine Cathepsin Activity Using a Quenched Activity-Based Probe. Methods Mol Biol. 2017;1491:145-159.

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

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