



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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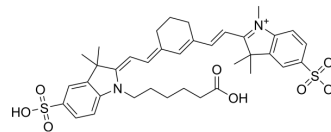
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Sulfo-Cyanine7 carboxylic acid

Cat. No.:	HY-D1367
CAS No.:	2104632-29-1
Molecular Formula:	C ₃₇ H ₄₄ N ₂ O ₈ S ₂
Molecular Weight:	708.88
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sulfo-Cyanine7 carboxylic acid is a highly hydrophilic and water-soluble near-infrared dye. It improves quantum yield in the near-infrared range and has a very high molar extinction coefficient.

REFERENCES

[1]. Luthman, et al. Wide-Field fHSI with a Linescan SRDA. In: Spectrally Resolved Detector Arrays for Multiplexed Biomedical Fluorescence Imaging (Springer Thesis), 2018, 51-85.

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

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