



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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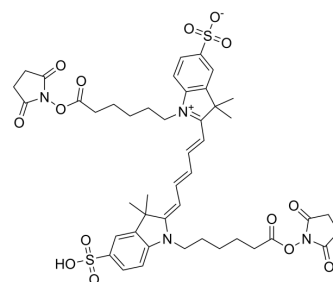
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Cy5-bifunctional dye

Cat. No.:	HY-D0967
CAS No.:	146368-15-2
Molecular Formula:	C ₄₅ H ₅₂ N ₄ O ₁₄ S ₂
Molecular Weight:	937.04
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cy5-bifunctional dye is a Cy5 (HY-D0821) analog with two NHS esters. Cy5-bifunctional dye can be used to label the primary amines (R-NH₂) of proteins, amine-modified oligonucleotides, and other amine-containing molecules^[1].

REFERENCES

[1]. Parthasarathy N, et al. Polysaccharide microarray technology for the detection of Burkholderia pseudomallei and Burkholderia mallei antibodies. Diagn Microbiol Infect Dis. 2006 Nov;56(3):329-32.

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

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