



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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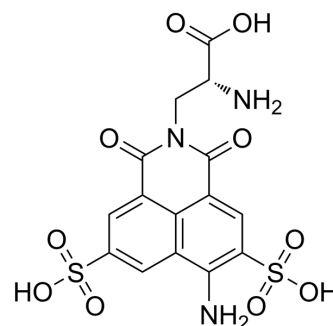
www.szabo-scandic.com

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YADA

Cat. No.:	HY-D1189
CAS No.:	1471982-33-8
Molecular Formula:	C ₁₅ H ₁₃ N ₃ O ₁₀ S ₂
Molecular Weight:	459.41
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

YADA (Lucifer Yellow 3-amino-D-alanine) is a conjugate of the fluorescent dyes Lucifer yellow and D-alanine, which is a green-yellow fluorescent dye. YADA is suitable for labeling peptidoglycans in living bacteria that can be incorporated into the cell wall where they are being synthesized. YADA has a large Stokes shift and a wide emission spectrum, allowing excitation through a purple light source and detection using a green filter. YADA showed good water solubility, light stability and thermal stability.

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

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