



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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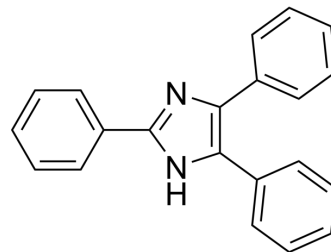
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Lophine

Cat. No.:	HY-W009253
CAS No.:	484-47-9
Molecular Formula:	C ₂₁ H ₁₆ N ₂
Molecular Weight:	296.37
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Lophine is a traditional chemiluminescent and fluorescent probe. Lophine and its derivatives are widely applied for reactive oxygen species (ROS) detection^[1].

REFERENCES

[1]. Pavlova E, et al. Synthesis and physicochemical properties of novel lophine derivatives as chemiluminescent in vitro activators for detection of free radicals. Eur Biophys J. 2015 Dec;44(8):623-34.

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

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