



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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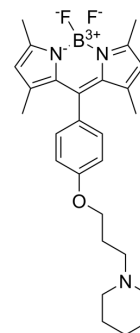
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Bodilisant

Cat. No.:	HY-121364
CAS No.:	1416130-06-7
Molecular Formula:	C ₂₇ H ₃₄ BF ₂ N ₃ O
Molecular Weight:	465.39
Target:	Histamine Receptor; Fluorescent Dye
Pathway:	GPCR/G Protein; Immunology/Inflammation; Neuronal Signaling; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Bodilisant is a fluorescent histamine H₃ receptor ligand. Bodilisant can be used at low concentrations (1-10 nM) to detect the performance of hH₃R in cells overexpressing hH₃R, and at about 1 μM concentration for tissues rich in hH₃R. Bodilisant is a useful pharmacological tool for receptor imaging^[1].

REFERENCES

[1]. Tomasch M, et al. Bodilisant-a novel fluorescent, highly affine histamine h3 receptor ligand. ACS Med Chem Lett. 2012 Dec 12;4(2):269-73.

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

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