



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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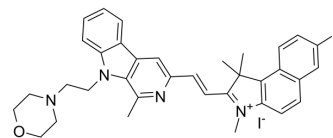
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TME-HYM (PH Probe)

Cat. No.:	HY-163146
Molecular Formula:	C ₃₅ H ₃₆ I ₂ N ₄ O
Molecular Weight:	782.5
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TME-HYM (PH Probe) is a novel fluorescent probe based on acidic tumor microenvironment (TME) activation and organic anion transporting polypeptide (OATPs, overexpressed on cancer cells), and can be selective uptaken. TME-HYM (PH Probe) can selectively lit up cancer cells and tumor tissues, offering dual tumor selectivity for precise visualization of tumor mass^[1].

REFERENCES

[1]. Xu Z, et al. Dual Tumor-Selective β -Carboline-Based Fluorescent Probe for High-Contrast/Rapid Diagnosis of Clinical Tumor Tissues. Mol Pharm. 2024 Jan 1;21(1):152-163.

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

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