



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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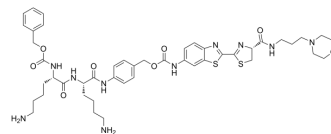
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CTB probe-1

Cat. No.:	HY-D2254
CAS No.:	2077078-94-3
Molecular Formula:	C ₄₆ H ₆₀ N ₁₀ O ₈ S ₂
Molecular Weight:	945.16
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

CTB probe-1 (probe 1) a lysosome-targeting fluorogenic small-molecule probe for fluorescence imaging in living cells^[1].

REFERENCES

[1]. Yuqi Wang, et al. Lysosome-Targeting Fluorogenic Probe for Cathepsin B Imaging in Living Cells. *Anal Chem.* 2016 Dec 20;88(24):12403-12410.

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

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