



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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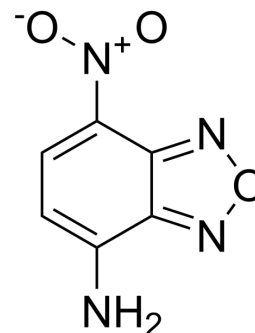
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NBD-amine

Cat. No.:	HY-119791
CAS No.:	10199-91-4
Molecular Formula:	C ₆ H ₄ N ₄ O ₃
Molecular Weight:	180.12
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

NBD-amine is a fluorogenic amine. NBD-amine displays the property of fluorescing weakly in water and strongly in organic solvents, membranes or hydrophobic environments^[1].

REFERENCES

[1]. Hiroshi Ikeda, et al. Skeleton-selective fluorescent chemosensor based on cyclodextrin bearing a 4-amino-7-nitrobenz-2-oxa-1,3-diazole moiety. Org Biomol Chem. 2005 Dec 7;3(23):4262-7.

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

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