



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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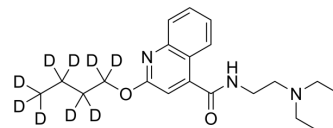
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Dibucaine-d₉

Cat. No.:	HY-B0552S
CAS No.:	98006-44-1
Molecular Formula:	C ₂₀ H ₂₀ D ₉ N ₃ O ₂
Molecular Weight:	352.52
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dibucaine-d ₉ is the deuterium labeled Dibucaine(HY-B0552).Dibucaine (Cinchocaine) is a sodium channel inhibitor. Dibucaine is a potent SChE inhibitor ^{[1][2]} .
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REFERENCES

- [1]. Souto-Padron, T., A.P. Lima, and O. Ribeiro Rde, Effects of dibucaine on the endocytic/exocytic pathways in Trypanosoma cruzi. Parasitol Res, 2006. 99(4): p. 317-20.
- [2]. Elamin, B., Dibucaine inhibition of serum cholinesterase. J Biochem Mol Biol, 2003. 36(2): p. 149-53.

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

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