



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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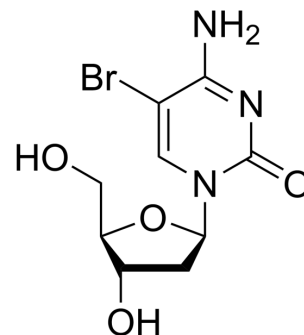
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5-Bromo-2'-deoxycytidine

Cat. No.:	HY-W011376
CAS No.:	1022-79-3
Molecular Formula:	C ₉ H ₁₂ BrN ₃ O ₄
Molecular Weight:	306.11
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

5-Bromo-2'-deoxycytidine is a DNA photosensitizer. 5-Bromo-2'-deoxycytidine modifies the double-stranded DNA, and determinate the DNA damage 300 nm photon^[1].

REFERENCES

[1]. Zdrowowicz M, et al., 5-Bromo-2'-deoxycytidine-a potential DNA photosensitizer. Org Biomol Chem. 2016 Oct 4;14(39):9312-9321.

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

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