



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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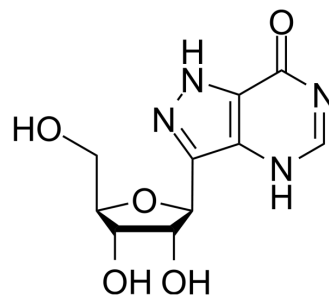
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Formycin B

Cat. No.:	HY-124210
CAS No.:	13877-76-4
Molecular Formula:	C ₁₀ H ₁₂ N ₄ O ₅
Molecular Weight:	268.23
Target:	Antibiotic; Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Formycin B is an antibiotic, which exhibits antiparasitic activity against Leishmania. Formycin B exhibits toxicity to leukocytes, reversibly decreases neutrophils. Formycin B can be used in research about myeloid leukemia^{[1][2]}.

REFERENCES

- [1]. Rainey P, et al., Metabolism and mechanism of action of formycin B in Leishmania. Proc Natl Acad Sci U S A. 1983 Jan;80(1):288-92.
- [2]. Ishizuka M, et al., Biological studies on formycin and formycin B. J Antibiot (Tokyo). 1968 Jan;21(1):5-12.

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

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