



SZABO SCANDIC

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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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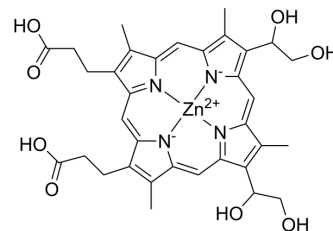
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Zn(II) Deuteroporphyrin IX 2,4 bis ethylene glycol

Cat. No.:	HY-W583271
CAS No.:	119700-81-1
Molecular Formula:	C ₃₄ H ₃₆ N ₄ O ₈ Zn
Molecular Weight:	694.05
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Zn(II) Deuteroporphyrin IX 2,4 bis ethylene glycol is a heme oxygenase (HO) inhibitor, and inhibiting HO activity can reduce the release of hypothalamic hormones like AVP, OT, and ANP caused by hyperosmolarity. Zn(II) Deuteroporphyrin IX 2,4 bis ethylene glycol can be used for research on hyperbilirubinemia^[1].

REFERENCES

[1]. Coletti R, et al. Nitric oxide acutely modulates hypothalamic and neurohypophyseal carbon monoxide and hydrogen sulphide production to control vasopressin, oxytocin and atrial natriuretic peptide release in rats. J Neuroendocrinol. 2019 Feb;31(2):e12686.

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

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