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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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Bilirubin oxidase

Cat. No.:	HY-P2888
CAS No.:	80619-01-8
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Bilirubin oxidase

BIOLOGICAL ACTIVITY

Description

Bilirubin oxidase (BOD) is a multi-copper oxidase that catalyzes the oxidation of bilirubin to biliverdin and reduces molecular oxygen to water. Bilirubin oxidase can participate in the metabolism of porphyrin and chlorophyll, and is widely used in biochemical research as a catalyst for oxygen reduction^[1].

REFERENCES

[1]. Firas A, et al. Site-Directed Immobilization of Bilirubin Oxidase for Electrocatalytic Oxygen Reduction. ACS Catal. 2019, 9, 3, 2068-2078.

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

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