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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Glycerol 3-phosphate Oxidase, *Pedio coccus* sp.

Cat. No.:	HY-P2733A	
CAS No.:	9046-28-0	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	Glycerol 3-phosphate Oxidase, <i>Pedio coccus</i> sp.
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Glycerol-3-phosphate oxidase, *Pedio coccus* sp. (GPO, *Pedio coccus* sp.) is a key intermediate in glycerol metabolism. Glycerol-3-phosphate oxidase is the skeleton of phospholipids in membrane lipids, and also a substrate in the respiratory chain. Glycerol-3-phosphate oxidase produces electrons through oxidation^[1].

REFERENCES

[1]. Koga Y, et al. Anaerobic glycerol-3-phosphate dehydrogenase complex from hyperthermophilic archaeon *Thermococcus kodakarensis* KOD1. *J Biosci Bioeng.* 2019 Jun;127(6):679-685.

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

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