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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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D-Lactate dehydrogenase, Microorganism

Cat. No.:	HY-P2897
CAS No.:	9028-36-8
Target:	Lactate Dehydrogenase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

D-Lactate dehydrogenase

BIOLOGICAL ACTIVITY

Description

D-Lactate dehydrogenase, Microorganism (D-LDH) is an oxidoreductase that uses NAD⁺ or NADP⁺ as an acceptor and acts on the donor CH-OH group, and can catalyze the oxidation of D-lactate to pyruvate. D-Lactate dehydrogenase widely exists in bacteria and fungi, and is often used in biochemical research^[1].

REFERENCES

[1]. O Dym, et al. The crystal structure of D-lactate dehydrogenase, a peripheral membrane respiratory enzyme. Proc Natl Acad Sci U S A. 2000 Aug 15;97(17):9413-8.

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

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