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Zuschläge

- Mindermengenzuschlag
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- Gefahrgutzuschlag
- Expressversand

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L-Lactate Dehydrogenase, bovine muscle

Cat. No.:	HY-P2807K	
CAS No.:	9001-60-9	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	L-Lactate Dehydrogenase, bovine muscle
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

L-Lactate Dehydrogenase, bovine muscle is an oxidoreductase. L-Lactate Dehydrogenase, bovine muscle catalyzes the reversible conversion of lactate to pyruvate with the reduction of NAD⁺ to NADH^{[1][2]}.

REFERENCES

- [1]. Gao C, et al. NAD-independent L-lactate dehydrogenase is required for L-lactate utilization in *Pseudomonas stutzeri* SDM. *PLoS One*. 2012;7(5):e36519.
- [2]. Farhana A, et al. *Biochemistry, Lactate Dehydrogenase*. 2023 May 1. In: *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-.

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

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