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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Cholesterol Dehydrogenase, Nocardia sp.

Cat. No.:	HY-E70406	
CAS No.:	67775-34-2	
Target:	Others	
Pathway:	Others	Cholesterol Dehydrogenase, Nocardia sp.
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Cholesterol Dehydrogenase, Nocardia sp. is an enzyme that uses nicotinamide adenine dinucleotide/nicotinamide adenine dinucleotide phosphate (NAD(P)) as its cofactor in oxidizing cholesterol to form cholest-4-en-3-one. This enzyme oxidizes the hydroxyl group at the 3 position of the sterol ring to form a ketone.

REFERENCES

[1]. Chiang YR, et al. Study of anoxic and oxic cholesterol metabolism by Sterolibacterium denitrificans. J Bacteriol. 2008 Feb;190(3):905-14.

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

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