

Urate oxidase, Microorganism

Cat. No.:	HY-P2921
CAS No.:	9002-12-4
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Urate oxidase

BIOLOGICAL ACTIVITY

Description

Urate oxidase, Microorganism (Uox), i.e., uricase, is often used in biochemical studies. Urate oxidase is a peroxisomal enzyme that catalyzes the oxidation of uric acid to allantoin in most mammals^[1].

REFERENCES

[1]. Wu XW, et al. Urate oxidase: primary structure and evolutionary implications. Proc Natl Acad Sci U S A. 1989 Dec;86(23):9412-6.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA