Creative Enzymes®

pteridine oxidase

Cat. No. EXWM-1087

Lot. No. (See product label)

Introduction

Description	Different from EC 1.17.3.2 xanthine oxidase; does not act on hypoxanthine.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.17.3.1
CAS No.	74082-65-8
Reaction	2-amino-4-hydroxypteridine + O2 = 2-amino-4,7-dihydroxypteridine + (?)
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.