Creative Enzymes®

7,8-dihydroneopterin epimerase

Cat. No. EXWM-5440

Lot. No. (See product label)

Introduction

Description	The enzyme, which has been characterized in bacteria and plants, also has the activity of EC 4.1.2.25, dihydroneopterin aldolase. The enzyme from the bacterium Mycobacterium tuberculosis has an additional oxygenase function (EC 1.13.11.81, 7,8-dihydroneopterin oxygenase).

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.1.99.8
Reaction	7,8-dihydroneopterin = 7,8-dihydromonapterin
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 ℃.