

dihydroneopterin triphosphate diphosphatase

Cat. No. EXWM-4640

Lot. No. (See product label)

Introduction

Description The enzyme participates in a folate biosynthesis pathway, which is found in bacteria, fungi, and plants. Requires Mg²⁺.

Synonyms folQ (gene name); nudB (gene name); NUDT1 (gene name); dihydroneopterin triphosphate pyrophosphohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.1.67

Reaction 7,8-dihydroneopterin 3'-triphosphate + H₂O = 7,8-dihydroneopterin 3'-phosphate + diphosphate

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.