Creative Enzymes®

choline sulfotransferase

Cat. No. EXWM-3400

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically the sulfotransferases, which transfer sulfur-containing groups. The systematic name of this enzyme class is 3'-phosphoadenylyl-sulfate:choline sulfotransferase. This enzyme is also called choline sulphokinase. This enzyme participates in sulfur metabolism.
Synonyms	choline sulphokinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.8.2.6
CAS No.	9047-23-8
Reaction	3'-phosphoadenylyl sulfate + choline = adenosine 3',5'-bisphosphate + choline sulfate
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 ℃.