Creative Enzymes®

thiol sulfotransferase

Cat. No. EXWM-3374

Lot. No. (See product label)

Introduction

Description	Also acts on dithiols; substrates include glutathione, dithioerythritol and 2,3-mercaptopropanol.
Synonyms	phosphoadenylylsulfate-thiol sulfotransferase; PAPS sulfotransferase; adenosine 3'-phosphate 5'-sulphatophosphate sulfotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.8.2.16
CAS No.	70356-45-5
Reaction	3'-phosphoadenylyl sulfate + a thiol = adenosine 3',5'-bisphosphate + an S-alkyl thiosulfate
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 ℃.