Creative Enzymes®

deacetylcephalosporin-C acetyltransferase

Cat. No. EXWM-2116

Lot. No. (See product label)

Introduction

Description	This enzyme catalyses the final step in the biosynthesis of cephalosporin C.
Synonyms	acetyl-CoA:deacetylcephalosporin-C acetyltransferase; DAC acetyltransferase; cefG; deacetylcephalosporin C acetyltransferase; acetyl coenzyme A:DAC acetyltransferase; acetyl-CoA:DAC acetyltransferase; CPC acetylhydrolase; acetyl-CoA:DAC O-acetyltransferase; DAC-AT

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.175
CAS No.	57827-76-6
Reaction	acetyl-CoA + deacetylcephalosporin C = CoA + cephalosporin C
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 ℃.