Creative Enzymes®

α-tubulin N-acetyltransferase

Cat. No. EXWM-2046

Lot. No. (See product label)

Introduction

Description	The enzyme from Chlamydomonas flagella also acetylates mammalian brain α-tubulin.
Synonyms	α-tubulin acetylase; TAT; α-tubulin acetyltransferase; tubulin N-acetyltransferase; acetyl-CoA:α-tubulin-L-lysine N-acetyltransferase; acetyl-CoA:[α-tubulin]-L-lysine 6-N-acetyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.108
CAS No.	99889-90-4
Reaction	acetyl-CoA + [α-tubulin]-L-lysine = CoA + [α-tubulin]-N6-acetyl-L-lysine
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 ℃.