

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