

## aklanonic acid methyltransferase

Cat. No. EXWM-1895

Lot. No. (See product label)

### Introduction

**Description** The enzyme from the Gram-positive bacterium *Streptomyces* sp. C5 is involved in the biosynthesis of the anthracycline daunorubicin.

**Synonyms** DauC; AAMT

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.288

**Reaction** S-adenosyl-L-methionine + aklanonate = S-adenosyl-L-homocysteine + methyl aklanonate

**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.