

## discadenine synthase

Cat. No. EXWM-2761

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of transferases, specifically those transferring aryl or alkyl groups other than methyl groups.

**Synonyms** discadenine synthetase; S-adenosyl-L-methionine:6-N-( $\Delta^2$ -isopentenyl)-adenine 3-(3-amino-3-carboxypropyl)-transferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.5.1.24

**CAS No.** 74082-52-3

**Reaction** S-adenosyl-L-methionine + N6-( $\Delta^2$ -isopentenyl)-adenine = S-methyl-5'-thioadenosine + discadenine

**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.