

nicotianamine synthase

Cat. No. EXWM-2779

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. The systematic name of this enzyme class is S-adenosyl-L-methionine:S-adenosyl-L-methionine:S-adenosyl-L-methionine 3-amino-3-carboxypropyltransferase.

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.5.1.43

CAS No. 161515-44-2

Reaction 3 S-adenosyl-L-methionine = 3 S-methyl-5'-thioadenosine + nicotianamine

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.