Creative Enzymes®

pinosylvin synthase

Cat. No. EXWM-2085

Lot. No. (See product label)

Introduction

Description	Not identical with EC 2.3.1.74 (naringenin-chalcone synthase) or EC 2.3.1.95 (trihydroxystilbene synthase).
Synonyms	stilbene synthase (ambiguous); pine stilbene synthase (ambiguous)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.146
CAS No.	72994-49-1
Reaction	3 malonyl-CoA + cinnamoyl-CoA = 4 CoA + pinosylvin + 4 CO2
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 ℃.