

5,7-dihydroxy-2-methylchromone synthase

Cat. No. EXWM-2162

Lot. No. (See product label)

Introduction

Description A polyketide synthase from the plant Aloe arborescens (aloe).

Synonyms pentaketide chromone synthase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.3.1.216

Reaction $5 \text{ malonyl-CoA} = 5 \text{ CoA} + 5,7\text{-dihydroxy-2-methyl-4H-chromen-4-one} + 5 \text{ CO}_2 + \text{H}_2\text{O}$

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.