Creative Enzymes®

naringenin 7-O-methyltransferase

Cat. No. EXWM-1835

Lot. No. (See product label)

Introduction

Description	The enzyme is involved in the biosynthesis of the sakuranetin, an inducible defense mechanism of the plant Oryza sativa (Asian rice) against pathogen attack.
Synonyms	NOMT

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.1.1.232
Reaction	S-adenosyl-L-methionine + (2S)-naringenin = S-adenosyl-L-homocysteine + (2S)-sakuranetin
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 ℃.