Creative Enzymes®

quinate O-hydroxycinnamoyltransferase

Cat. No. EXWM-2281

Lot. No. (See product label)

Introduction

Description	Caffeoyl-CoA and 4-coumaroyl-CoA can also act as donors, but more slowly. Involved in the biosynthesis of chlorogenic acid in sweet potato and, with EC 2.3.1.98 chlorogenate-glucarate O-hydroxycinnamoyltransferase, in the formation of caffeoyl-CoA in tomato.
Synonyms	hydroxycinnamoyl coenzyme A-quinate transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.99
CAS No.	60321-02-0
Reaction	feruloyl-CoA + quinate = CoA + O-feruloylquinate
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 ℃.