Creative Enzymes®

tartronate O-hydroxycinnamoyltransferase

Cat. No. EXWM-2044

Lot. No. (See product label)

Introduction

Description	4-Coumaroyl-CoA (4-hydroxycinnamoyl-CoA), caffeoyl-CoA (3,4-dihydroxycinnamoyl-CoA) and feruloyl-CoA (4-hydroxy-3-methoxycinnamoyl-CoA) can also act as donors for the enzyme from the mung bean (Vigna radiata).
Synonyms	tartronate sinapoyltransferase; hydroxycinnamoyl-coenzyme-A:tartronate hydroxycinnamoyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.106
CAS No.	102484-57-1
Reaction	sinapoyl-CoA + 2-hydroxymalonate = CoA + sinapoyltartronate
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 ℃.