

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.