

agmatine N4-coumaroyltransferase

Cat. No. EXWM-2244

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, to be specific those acyltransferases transferring groups other than aminoacyl groups.

Synonyms

p-coumaroyl-CoA-agmatine N-p-coumaroyltransferase; agmatine coumaroyltransferase; 4-coumaroyl-CoA:agmatine 4-N-coumaroyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.64

CAS No.

85030-72-4

Reaction

4-coumaroyl-CoA + agmatine = CoA + N-(4-guanidinobutyl)-4-hydroxycinnamamide

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.