

## 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.