Creative Enzymes®

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