Creative Enzymes®

cocaine esterase

Cat. No. EXWM-3513

Lot. No. (See product label)

Introduction

Description	Rhodococcus sp. strain MB1 and Pseudomonas maltophilia strain MB11L can utilize cocaine as sole source of carbon and energy.
Synonyms	CocE; hCE2; hCE-2; human carboxylesterase 2

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.1.84
Reaction	cocaine + H2O = ecgonine methyl ester + benzoate
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 ℃.