

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