Creative Enzymes®

acetoxybutynylbithiophene deacetylase

Cat. No. EXWM-3482

Lot. No. (See product label)

Introduction

Description	The enzyme is highly specific.
Synonyms	acetoxybutynylbithiophene esterase; 5-(4-acetoxy-1-butynyl)-2,2'-bithiophene:acetate esterase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.1.54
CAS No.	82346-63-2
Reaction	5-(4-acetoxybut-1-ynyl)-2,2'-bithiophene + H2O = 5-(4-hydroxybut-1-ynyl)-2,2'-bithiophene + acetate
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 ℃.