Creative Enzymes®

methylumbelliferyl-acetate deacetylase

Cat. No. EXWM-3484

Lot. No. (See product label)

Introduction

Description	Acts on short-chain acyl esters of 4-methylumbelliferone, but not on naphthyl, indoxyl or thiocholine esters.
Synonyms	esterase D

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.1.56
CAS No.	83380-83-0
Reaction	4-methylumbelliferyl acetate + H2O = 4-methylumbelliferone + 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 ℃.