

Nα-benzyloxycarbonylleucine hydrolase

Cat. No. EXWM-4454

Lot. No. (See product label)

Introduction

Description Also acts on $N\alpha$ -t-butoxycarbonyl-L-leucine, and, more slowly, on the corresponding derivatives of L-

aspartate, L-methionine, L-glutamate and L-alanine. cf. EC 3.5.1.58 N-benzyloxycarbonylglycine

hydrolase.

Synonyms benzyloxycarbonylleucine hydrolase; $N\alpha$ -benzyloxycarbonyl amino acid urethane hydrolase IV; α -N-

benzyloxycarbonyl-L-leucine urethanehydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.1.64

CAS No. 100630-47-5

Reaction N α -benzyloxycarbonyl-L-leucine + H2O = benzyl alcohol + CO2 + L-leucine

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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