

long-chain-fatty-acyl-glutamate deacylase

Cat. No. EXWM-4444

Lot. No. (See product label)

Introduction

Description Does not act on acyl derivatives of other amino acids. Optimum chain length of acyl residue is 12 to 16.

Synonyms long-chain aminoacylase; long-chain-fatty-acyl-glutamate deacylase; long-chain acylglutamate amidase; N-acyl-D-glutamate deacylase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.1.55

CAS No. 82249-69-2

Reaction N-long-chain-fatty-acyl-L-glutamate + H₂O = a long-chain carboxylate + L-glutamate

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.