

N6-hydroxylysine N-acetyltransferase

Cat. No. EXWM-2041

Lot. No. (See product label)

Introduction

Description Involved in the synthesis of aerobactin from lysine in a strain of Escherichia coli.

Synonyms N6-hydroxylysine:acetyl CoA N6-transacetylase; N6-hydroxylysine acetylase;

acetyl-CoA:6-N-hydroxy-L-lysine 6-acetyltransferase; N6-hydroxylysine O-

acetyltransferase (incorrect)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.3.1.102

CAS No. 101077-53-6

Reaction acetyl-CoA + N6-hydroxy-L-lysine = CoA + N6-acetyl-N6-hydroxy-L-lysine

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.

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