

gentamicin 2'-N-acetyltransferase

Cat. No. EXWM-2238

Lot. No. (See product label)

Introduction

Description

The antibiotics gentamicin A, sisomicin, tobramycin, paromomycin, neomycin B, kanamycin B and kanamycin C can also act as acceptors.

Synonyms

gentamicin acetyltransferase II; gentamicin 2'-N-acetyltransferase; acetyl-CoA:gentamicin-C1a N2'-acetyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.59

CAS No.

50864-40-9

Reaction

acetyl-CoA + gentamicin C1a = CoA + N2'-acetylgentamicin C1a

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.