

nucleoside deoxyribosyltransferase

Cat. No. EXWM-2689

Lot. No. (See product label)

Introduction

Description

Base1 and base2 represent various purines and pyrimidines.

Synonyms

purine(pyrimidine) nucleoside:purine(pyrimidine) deoxyribosyl transferase; deoxyribose transferase; nucleoside trans-N-deoxyribosylase; trans-deoxyribosylase; trans-N-deoxyribosylase; trans-N-glycosidase; nucleoside deoxyribosyltransferase I (purine nucleoside:purine deoxyribosyltransferase: strictly specific for transfer between purine bases); nucleoside deoxyribosyltransferase II [purine(pyrimidine) nucleoside:purine(pyrimidine) deoxyribosyltransferase]

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.2.6

CAS No.

9026-86-2

Reaction

2-deoxy-D-riboseyl-base1 + base2 = 2-deoxy-D-riboseyl-base2 + base1

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.