

nucleoside phosphotransferase

Cat. No. EXWM-3106

Lot. No. (See product label)

Introduction

Description

Phenyl phosphate and nucleoside 3'-phosphates can act as donors, although not so well as nucleoside 5'-phosphates. Nucleosides as well as 2'-deoxyribonucleosides can act as acceptors.

Synonyms

nonspecific nucleoside phosphotransferase; nucleotide:3'-deoxynucleoside 5'-phosphotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.1.77

CAS No.

9055-37-2

Reaction

a nucleotide + a 2'-deoxyribonucleoside = a nucleoside + a 2'-deoxyribonucleoside 5'-phosphate

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.