Creative Enzymes®

deoxycytidine kinase

Cat. No. EXWM-3104

Lot. No. (See product label)

Introduction

Description	Cytosine arabinoside can act as acceptor; all natural nucleoside triphosphates (except dCTP) can act as donors.
Synonyms	deoxycytidine kinase (phosphorylating); 2'-deoxycytidine kinase; Ara-C kinase; arabinofuranosylcytosine kinase; deoxycytidine-cytidine kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.74
CAS No.	9039-45-6
Reaction	NTP + deoxycytidine = NDP + dCMP
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.