Creative Enzymes®

N-acetylglucosamine kinase

Cat. No. EXWM-3089

Lot. No. (See product label)

Introduction

Description	The bacterial enzyme also acts on D-glucose.
Synonyms	acetylglucosamine kinase (phosphorylating); ATP:2-acetylamino-2-deoxy-D-glucose 6-phosphotransferase; 2-acetylamino-2-deoxy-D-glucose kinase; acetylaminodeoxyglucokinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.59
CAS No.	9027-48-9
Reaction	ATP + N-acetyl-D-glucosamine = ADP + N-acetyl-D-glucosamine 6-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.