Creative Enzymes®

β-glucoside kinase

Cat. No. EXWM-3115

Lot. No. (See product label)

Introduction

Description	Phosphorylates a number of β-D-glucosides; GTP, CTP, ITP and UTP can also act as donors.
Synonyms	β-D-glucoside kinase (phosphorylating)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.85
CAS No.	37205-53-1
Reaction	ATP + cellobiose = ADP + 6-phospho-β-D-glucosyl-(1→4)-D-glucose
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 ℃.