Creative Enzymes®

polyphosphate-glucose phosphotransferase

Cat. No. EXWM-3094

Lot. No. (See product label)

Introduction

Description	Requires a neutral salt, e.g. KCl, for maximum activity. Also acts on glucosamine.
Synonyms	polyphosphate glucokinase; polyphosphate-D-(+)-glucose-6-phosphotransferase; polyphosphate-glucose 6-phosphotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.63
CAS No.	9033-50-5
Reaction	(phosphate)n + D-glucose = (phosphate)n-1 + D-glucose 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 ℃.