Creative Enzymes®

sucrose 6F-phosphate phosphorylase

Cat. No. EXWM-2566

Lot. No. (See product label)

Introduction

Description	The enzyme, isolated from the thermophilic bacterium Thermoanaerobacterium thermosaccharolyticum, catalyses the reversible phosphorolysis of sucrose 6F-phosphate. It also acts on sucrose with lower activity.
Synonyms	sucrose 6'-phosphate phosphorylase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.329
Reaction	sucrose 6F-phosphate + phosphate = α-D-glucopyranose 1-phosphate + β-D-fructofuranose 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 ℃.