

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.