

sulfoquinovose isomerase

Cat. No. EXWM-5471

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from the bacterium *Escherichia coli*, is involved in the degradation pathway of sulfoquinovose, the polar headgroup of sulfolipids found in the photosynthetic membranes of all higher plants, mosses, ferns, algae, and most photosynthetic bacteria, as well as the surface layer of some archaea.

Synonyms

yihS (gene name)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.3.1.31

Reaction

sulfoquinovose = 6-deoxy-6-sulfo-D-fructose

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.