

6-deoxy-6-sulfo-D-gluconate dehydratase

Cat. No. EXWM-5003

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from the bacterium *Pseudomonas putida* SQ1, participates in a sulfoquinovose degradation pathway.

Synonyms

SG dehydratase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.1.162

Reaction

6-deoxy-6-sulfo-D-gluconate = 2-dehydro-3,6-dideoxy-6-sulfo-D-gluconate + H₂O

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.