Creative Enzymes®

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