

desulfoglucosinolate sulfotransferase

Cat. No. EXWM-3383

Lot. No. (See product label)

Introduction

Description

Involved with EC 2.4.1.195 thiohydroximate β -D-glucosyltransferase, in the biosynthesis of thioglycosides in cruciferous plants.

Synonyms

PAPS-desulfoglucosinolate sulfotransferase; 3'-phosphoadenosine-5'-phosphosulfate:desulfoglucosinolate sulfotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.2.24

CAS No.

121479-85-4

Reaction

3'-phosphoadenylyl sulfate + desulfoglucotropeolin = adenosine 3',5'-bisphosphate + glucotropeolin

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.