

N-hydroxythioamide S-β-glucosyltransferase

Cat. No. EXWM-2422

Lot. No. (See product label)

Introduction

Description Involved with EC 2.8.2.24, desulfoglucosinolate sulfotransferase, in the biosynthesis of thioglucosides in

cruciferous plants.

Synonyms desulfoglucosinolate-uridine diphosphate glucosyltransferase; uridine diphosphoglucose-thiohydroximate

glucosyltransferase; thiohydroximate β -D-glucosyltransferase; UDPG: thiohydroximate glucosyltransferase;

thiohydroximate S-glucosyltransferase; thiohydroximate glucosyltransferase; UDP-

glucose:thiohydroximate S-β-D-glucosyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.195

CAS No. 9068-14-8

Reaction UDP-glucose + N-hydroxy-2-phenylethanethioamide = UDP + desulfoglucotropeolin

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 \sim -80 °C.

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