

scopoletin glucosyltransferase

Cat. No. EXWM-2353

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases. This enzyme participates in phenylpropanoid biosynthesis.

Synonyms

uridine diphosphoglucose-scopoletin glucosyltransferase; UDP-glucose:scopoletin glucosyltransferase; SGTase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.128

CAS No.

81210-69-7

Reaction

UDP-glucose + scopoletin = UDP + scopolin

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.