

7-deoxyloganetic acid glucosyltransferase

Cat. No. EXWM-2560

Lot. No. (See product label)

Introduction

Description

Isolated from the plant Catharanthus roseus (Madagascar periwinkle). Involved in loganin and secologanin biosynthesis. Does not react with 7-deoxyloganetin. cf. EC 2.4.1.324 7-deoxyloganetin glucosyltransferase.

Synonyms

UGT8

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.323

Reaction

UDP- α -D-glucose + 7-deoxyloganetate = UDP + 7-deoxyloganate

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.