

flavanone 7-O-glucoside 2''-O-β-L-rhamnosyltransferase

Cat. No. EXWM-2464

Lot. No. (See product label)

Introduction

Description

Acts on the 7-O-glucoside of naringenin and hesperetin, also the flavone 7-O-glucosides of luteolin and apigenin.

Synonyms

UDP-rhamnose:flavanone-7-O-glucoside-2''-O-rhamnosyltransferase; 1→2 UDP-rhamnosyltransferase; UDP-L-rhamnose:flavanone-7-O-glucoside 2''-O-β-L-rhamnosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.236

CAS No.

125752-89-8

Reaction

UDP-β-L-rhamnose + a flavanone 7-O-β-D-glucoside = UDP + a flavanone 7-O-[α-L-rhamnosyl-(1→2)-β-D-glucoside]

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.