Creative Enzymes®

abscisate β-glucosyltransferase

Cat. No. EXWM-2494

Lot. No. (See product label)

Introduction

Description	The enzyme acts better on (S)-2-trans-abscisate than the natural (S)-2-cis isomer, abscisate, or its enantiomer, the (R)-2-cis isomer.
Synonyms	ABA-glucosyltransferase; ABA-GTase; AOG; UDP-D-glucose:abscisate β-D-glucosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.263
Reaction	UDP-α-D-glucose + abscisate = UDP + β-D-glucopyranosyl abscisate
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.