Creative Enzymes®

anthocyanidin 3-O-coumaroylrutinoside 5-O-glucosyltransferase

Cat. No. EXWM-2530

Lot. No. (See product label)

Introduction

Description	Isolated from the plant Petunia hybrida. It does not act on an anthocyanidin 3-O-rutinoside

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.296
Reaction	UDP-α-D-glucose + an anthocyanidin 3-O-[2-O-(4-coumaroyl)-α-L-rhamnosyl-(1→6)-β-D-glucoside] = UDP + an anthocyanidin 3-O-[2-O-(4-coumaroyl)-α-L-rhamnosyl-(1→6)-β-D-glucoside] 5-O-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.