

## 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- $\alpha$ -D-glucose + an anthocyanidin 3-O-[2-O-(4-coumaroyl)- $\alpha$ -L-rhamnosyl-(1 $\rightarrow$ 6)- $\beta$ -D-glucoside] = UDP + an anthocyanidin 3-O-[2-O-(4-coumaroyl)- $\alpha$ -L-rhamnosyl-(1 $\rightarrow$ 6)- $\beta$ -D-glucoside] 5-O- $\beta$ -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.