

## procollagen galactosyltransferase

Cat. No. EXWM-2597

Lot. No. (See product label)

## Introduction

**Description** Probably involved in the synthesis of carbohydrate units in complement (cf. EC 2.4.1.66 procollagen

glucosyltransferase).

**Synonyms** hydroxylysine galactosyltransferase; collagen galactosyltransferase; collagen hydroxylysyl

galactosyltransferase; UDP galactose-collagen galactosyltransferase; uridine diphosphogalactose-collagen

galactosyltransferase; UDPgalactose:5-hydroxylysine-collagen galactosyltransferase; UDP-

galactose:procollagen-5-hydroxy-L-lysine D-galactosyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.1.50

*CAS No.* 9028-07-3

**Reaction** UDP- $\alpha$ -D-galactose + procollagen 5-hydroxy-L-lysine = UDP + procollagen 5-(D-galactosyloxy)-L-lysine

**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 $\sim$ -80 °C.

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