

## protein xylosyltransferase

Cat. No. EXWM-2653

Lot. No. (See product label)

## Introduction

**Description** Involved in the biosynthesis of the linkage region of glycosaminoglycan chains as part of proteoglycan

biosynthesis (chondroitin, dermatan and heparan sulfates).

**Synonyms** UDP-D-xylose:core protein β-D-xylosyltransferase; UDP-D-xylose:core protein xylosyltransferase; UDP-D-

xylose:proteoglycan core protein  $\beta$ -D-xylosyltransferase; UDP-xylose-core protein  $\beta$ -D-xylosyltransferase;

uridine diphosphoxylose-core protein  $\beta$ -xylosyltransferase; uridine diphosphoxylose-protein

xy losyl transferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.2.26

*CAS No.* 55576-38-0

**Reaction** Transfers a β-D-xylosyl residue from UDP-D-xylose to the serine hydroxy group of an acceptor protein

substrate

**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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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