

chondroitin 4-sulfotransferase

Cat. No. EXWM-3399

Lot. No. (See product label)

Introduction

Description

The sulfation takes place at the 4-position of N-acetyl-galactosamine residues of chondroitin. Not identical with EC 2.8.2.17 chondroitin 6-sulfotransferase.

Synonyms

chondroitin sulfotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.2.5

CAS No.

83589-04-2

Reaction

3'-phosphoadenylyl sulfate + chondroitin = adenosine 3',5'-bisphosphate + chondroitin 4'-sulfate

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.