

chondroitin 6-sulfotransferase

Cat. No. EXWM-3375

Lot. No. (See product label)

Introduction

Description The sulfation is at the 6-position of N-acetylgalactosamine residues of chondroitin. Not identical with EC 2.8.2.5 chondroitin 4-sulfotransferase.

Synonyms chondroitin 6-O-sulfotransferase; 3'-phosphoadenosine 5'-phosphosulfate (PAPS):chondroitin sulfate sulfotransferase; terminal 6-sulfotransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.8.2.17

CAS No. 37292-93-6

Reaction 3'-phosphoadenylyl sulfate + chondroitin = adenosine 3',5'-bisphosphate + chondroitin 6'-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.