

iduronate-2-sulfatase

Cat. No. EXWM-3746

Lot. No. (See product label)

Introduction

Description Iduronate 2-sulfatase (IDS) is a sulfatase enzyme associated with Hunter syndrome.

Synonyms chondroitinsulfatase; idurono-2-sulfatase; iduronide-2-sulfate sulfatase; L-iduronosulfatase; L-idurono sulfate sulfatase; iduronate sulfatase; sulfo-L-iduronate sulfatase; L-iduronate 2-sulfate sulfatase; sulfoiduronate sulfohydrolase; 2-sulfo-L-iduronate 2-sulfatase; iduronate-2-sulfate sulfatase; iduronate sulfate sulfatase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.6.13

CAS No. 50936-59-9

Reaction Hydrolysis of the 2-sulfate groups of the L-iduronate 2-sulfate units of dermatan sulfate, heparan sulfate and heparin

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.