

5-dehydro-4-deoxy-D-glucuronate isomerase

Cat. No. EXWM-5458

Lot. No. (See product label)

Introduction

Description The enzyme is involved in the degradation of polygalacturonate, a later stage in the degradation of pectin by many microorganisms.

Synonyms 4-deoxy-L-threo-5-hexulose uronate isomerase; 4-deoxy-L-threo-5-hexosulose-uronate ketol-isomerase; kdul (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 5.3.1.17

CAS No. 37318-44-8

Reaction 5-dehydro-4-deoxy-D-glucuronate = 3-deoxy-D-glycero-2,5-hexodiulosonate

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.