

## heparosan-glucuronate 5-epimerase

Cat. No. EXWM-5423

Lot. No. (See product label)

### Introduction

**Description** The enzyme, characterized from the giant African snail *Achatina fulica*, participates in the biosynthetic pathway of acharan sulfate. Unlike EC 5.1.3.17, heparosan-N-sulfate-glucuronate 5-epimerase, it shows no activity with D-glucuronate residues in heparosan-N-sulfate.

**Synonyms** HG-5epi

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 5.1.3.36

**Reaction** [heparosan]-D-glucuronate = [acharan]-L-iduronate

**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.