

protodioscin 26-O-β-D-glucosidase

Cat. No. EXWM-3870

Lot. No. (See product label)

Introduction

Description

The enzyme has been characterized from the plants Cheilocostus speciosus and Solanum torvum. It also hydrolyses the 26-β-D-glucose group from related steroid glucosides such as protogracillin, torvoside A and torvoside H.

Synonyms

F26G; torvosidase; CSF26G1; furostanol glycoside 26-O-β-D-glucosidase; furostanol 26-O-β-D-glucoside glucohydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.2.1.186

Reaction

protodioscin + H₂O = 26-deglucoprotodioscin + D-glucose

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.