

sugar-terminal-phosphatase

Cat. No. EXWM-3663

Lot. No. (See product label)

Introduction

Description Acts on sugars and polyols phosphorylated on the terminal carbon, with a preference for sugars with a D-

erythro-configuration, e.g. good substrates are glucose 6-phosphate, mannose 6-phosphate, 6-

phosphogluconate, erythrose 4-phosphate and xylitol 5-phosphate.

Synonyms xylitol-5-phosphatase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.3.58

CAS No. 99283-70-2

Reaction D-glucose 6-phosphate + H2O = D-glucose + phosphate

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.

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1/1