

3-O-α-D-glucosyl-L-rhamnose phosphorylase

Cat. No. EXWM-2515

Lot. No. (See product label)

Introduction

Description The enzyme does not phosphorylate α, α -trehalose, kojibiose, nigerose, or maltose. In the reverse

phosphorolysis reaction the enzyme is specific for L-rhamnose as acceptor and β -D-glucose 1-phosphate

as donor.

Synonyms cphy1019 (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.282

Reaction 3-O- α -D-glucopyranosyl-L-rhamnopyranose + phosphate = L-rhamnopyranose + β -D-glucose 1-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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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