

N,N'-diacetylchitobiose phosphorylase

Cat. No. EXWM-2513

Lot. No. (See product label)

Introduction

Description The enzyme is specific for N,N'-diacetylchitobiose and does not phosphorylate other N-acetylchitooligosaccharides, cellobiose, trehalose, lactose, maltose or sucrose.

Synonyms chbP (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.280

Reaction N,N'-diacetylchitobiose + phosphate = N-acetyl-D-glucosamine + N-acetyl- α -D-glucosamine 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

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