

xylulokinase

Cat. No. EXWM-3000

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of transferases, specifically those transferring phosphorus-containing

groups (phosphotransferases) with an alcohol group as acceptor. The systematic name of this enzyme class is ATP:D-xylulose 5-phosphotransferase. Other names in common use include xylulokinase (phosphorylating), and D-xylulokinase. This enzyme participates in pentose and glucuronate

interconversions.

Synonyms xylulokinase (phosphorylating); D-xylulokinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.17

CAS No. 9030-58-4

Reaction ATP + D-xylulose = ADP + D-xylulose 5-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 \sim -80 °C.

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